SANSKRIT TEXTS

ON THE

ORIGIN AND HISTORY OF THE PEOPLE OF INDIA.

ORIGINAL SANSKRIT TEXTS

ON THE

ORIGIN AND HISTORY

OF

THE PEOPLE OF INDIA.

THEIR RELIGION AND INSTITUTIONS.

COLLECTED, TRANSLATED INTO ENGLISH, AND ILLUSTRATED BY REMARKS,

CHIEFLY
FOR THE USE OF STUDENTS AND OTHERS IN INDIA.

BY
J. (MUIR,) D.C.L.,
LATE OF THE BENGAL CIVIL SERVICE.

PART THIRD.

THE VEDAS: OPINIONS OF THEIR AUTHORS, AND OF LATER INDIAN.
WRITERS, IN REGARD TO THEIR ORIGIN, INSPIRATION;
AND AUTHORITY.

WILLIAMS AND NORGATE,

14, HENRIETTA STREET, COVENT GARDEN, LONDON;

AND 20, SOUTH FREDERICK STREET, EDINBURGH.

M.DECC.LXI.



HERTFORD:
Printed by Stephen Austin, Fore Street.

PREFACE.

THE principal object which I have had in view in this volume, as in the two which preceded it, has been to assist the researches of those Hindus who may desire to investigate critically the most important points in the civil and religious history of their nation. Having shown in the First Part that the mythical and legendary accounts, given in the Puranas, etc., regarding the origin of the caste system which has long prevailed in India, are mutually contradictory and totally insufficient to establish the truth of the popular belief regarding the distinct creation of four separate tribes; and having endeavoured to prove, in the Second Part, by a variety of arguments, drawn chiefly from comparative philology and from the contents of the Rig-veda, that the Hindus are descended from a branch of the Indo-Germanic stock, which dwelt originally along with the other cognate races, in Central Asia, and subsequently migrated into Northern Hindustan, where the Brahmanical religion and institutions were developed and matured; -I now come, in this Third Part, to consider more particularly the history of the Vedas, regarded as the sacred Scriptures of the Hindus, and the inspired source from which their religious and philosophical systems (though, to a great extent, founded also on vi PREFACE.

reasoning and speculation) profess to be mainly derived; or with which, at least, they all pretend to be in harmony.

When I speak, however, of the history of the Veda, I am reminded that I am employing a term which will suggest to the philosophical reader the idea of a minute and systematic account of all the various opinions which the Indians have held in regard to their sacred books from the commencement, through all the successive stages of their theological development, down to the present time. To do anything like this, however, would be a task demanding an extent of research far exceeding that to which I can pretend. At some future time, indeed, we may hope that a history of the theological and speculative ideas of the Indians, which shall treat this branch also of the subject, may be written by some competent scholar. My own design is much more modest. I only attempt to show what are the opinions on the subject of the Veda, which have been entertained by certain distinct sets of writers whom I may broadly divide into three classes—(1) the mythological, (2) the scholastie, and (3) the Vedic.

The first, or mythological class, embraces the writers of the different Puranas and Itihāsas, and partially those of the Brālmanas and Upanishads, who, like the compilers of the Puranas, frequently combine the mythological with the theosophic element.

The second, or scholastic class, includes the authors of the different philosophical schools, or Darsanas, with their scholiasts and expositors, and the commentators on the Vedas. The whole of these writers belong to the class of systematic or philosophical theologians; but as their speculative principles differ, it is the object of each particular school to explain and establish the origin and authority of the Vedas on grounds conformable to its own fundamental dogmas, as well as to expound the doctrines of the sacred books in such a way as to harmonise with its own special tenets.

The third class of writers, whose opinions in regard to the Vedas I have attempted to exhibit, is composed (1) of the rishis themselves, the authors of the Vedic hymns, and (2) of the authors of the Upanishads, which, though works of a much more recent date, and for the most part of a different character from the hymns, are yet regarded by later Indian writers as forming, equally with the latter, a part of the Veda. As the authors of the hymns, the earliest of them at least, lived in an age. of simple conceptions, and of spontaneous and childlike devotion, we shall find that, though some of them appear, in conformity with the spirit of their times, to have regarded their compositions as in a certain degree the result of divine inspiration, their princeval and elementary ideas on this subject form a strong contrast to the artificial and systematic definitions of the later scholastic writers. And even the authors of the Upanishads, though they, in a more distinct manner, claim a superhuman authority for their own productions, are very far from recognizing the rigid classification which, at a subsequent period, divided the Vedic writings from all other religious works, by a broad line of demarcation.

It may conduce to the convenience of the reader, if I furnish here a brief survey of the opinions of the three

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classes of writers above described, in regard to the Vedas, as these opinions are shown in the passages which are collected in the present volume. And this becomes the more expedient, as, since the body of this work was composed, I have discovered some additional texts of considerable importance, representing the tenets of the Mīmānsaka and Naiyāyika schools, either in fuller detail or under somewhat different aspects, which I have had to throw into an appendix, and to which it is therefore the more necessary that I should here draw the reader's attention in connection with the other texts of the same schools, which are cited in the earlier part of the collection.

The first chapter (p. 1-113) contains texts exhibiting the opinions on the origin, division, inspiration, and authority of the Vedas, which have been held by Indian authors subsequent to the collection of the Vedic Hymns, and consequently embraces the views of the first two of the classes of writers above specified, viz., (1) the mythological and (2) the scholastic. In the first Section (pp. 3-6), I adduce texts from the Satapatha Brahmana, the Chhandogya Upanishad, and the Institutes of Manu, in which the first three Vedas are described as having been produced from fire, air, and the sun. In the second Section (pp. 6-12) are quoted two passages from the Vishnu and Bhagavata Puranas, which represent the four Vedas to have issued from the mouth of Brahmā at the creation; a third from the Vrihad Aranvaka Upanishad, which describes the Vedas, as well as other śāstras, as being the breath of Brahma; several from the Hariyansa, which speak of the Vedas as proPREFACE.

duced from the Gayatri, or as created by Brahma; another from the Mahābhārata, which describes Sarasvatī as the mother of the Vedas; with two from the Rik and Atharva Vedas, one of which derives the Vedas from the mystical victim Purusha, and the other makes them spring from Time. In page 227 of the Appendix a second passage of the Atharva-veda is cited, in which the Vedas are declared to have sprung from the leavings of the sacrifice (uchchhishta). Another text is quoted from Munu, which describes the Vedas, along with certain other objects, as being the second manifestation of the Sattva-guna, or pure principle, while Brahma is one of its first manifestations. Two further quotations from the Vishnu Purana assert the eternity of the Veda and its oneness with Vishnu. The third Section (pp. 12-19) contains various passages from Mana, in which the great dignity, power, authority, and efficacy of the Veda are celebrated; together with two other texts from the same author and the Vishnu Purana, in which a certain impurity is predicated of the Sama-veda; and two more from the Vāyu and Brahma-vaivartta Puranas, which derogate in some degree from the consideration of the Vedas, by setting up a counter claim to respect in favour of the Puranas. A further passage is quoted from the Mundaka Upanishad, in which the Vedas and their appendages are designated as the "inferior science," in contrast to the "superior science," the knowledge of The fourth Section (pp. 20-31) describes the *division of the Vedas in the third or Dyapara age, by Vedavyāsa and his four pupils, according to texts of the Vishnu, Vāyu, and Bhāgayata Puranas; and then adTREFACE.

duces a different account, asserting their division in the second or Tretā age, by the King Purūravas, according to another passage of the same Bhāgavata Purana, and a text of the Mahābhārata (though the latter is silent regarding Purūravas). Section fifth (pp. 31-39) contains passages from the Vishnu and Vāyu Puranas and the Šatapatha Brahmana, regarding the schism between the adherents of the Yajur-veda, as represented by the different schools of Vaiśampāyana and Yājnavalkya, and quotes certain remarks of Prof. Weber on the same subject, with some other texts, as adduced and illustrated by that scholar, on the hostility of the Atharvanas towards the other Vedas, and of the Chhandogas towards the Rig-veda.

Section vi. (pp. 39-52) contains extracts from the works of Sāyana and Mādhava, the commentators on the Rik and Taittirīva Yajur Vedas, in which they both define the characteristics of the Veda, and state certain arguments in support of its authority. Sayana (pp. 40-47), after noticing the objections urged against his views by persons of a different school, and defining the Veda as a work consisting of Mantra and Brahmana, asserts that it is not derived from any personal, or at least not from any human, author (compare note 39, p. 51); and rests its authority on its own declarations, on its self-proving power, on the smriti (i.e., non-vedic writings of eminent saints), and on common notoriety. He then encounters some other objections raised against the Veda on the score of its containing passages which are unintelligible, dubious, absurd, contradictory, or superfluous. Madhava (pp. 47-52) defines the Veda as the work which alone

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reveals the supernatural means of attaining future felicity; explains that males only, belonging to the three superior castes, are competent to study its contents; and asserts that, inasmuch as it is eternal, it is a primary and infallible authority. This eternity of the Veda, however, he appears to interpret as not being absolute, but as dating from the first creation, when it was produced from Brahma, though, as he is free from defects, the Veda, as his work, is self-proved.

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Section vii. (pp. 52-73) contains the views of Jaimini and Bādarayana the (alleged) authors of the Mīmānsā and Brahma (or Vedānta) Sūtras on the eternity of the Veda. Jaimini asserts that sound, or words, are eternal, that the connection between words and the objects they represent also, is not arbitrary or conventional, but eternal, and that consequently the Vedas convey unerring information in regard to unseen objects. This view he defends against the objections of the Naiyāvikas, insisting that the names, derived from those of certain sages, by which particular parts of the Vedas are designated, do not prove those sages to have been their authors, but merely their students; while none of the names occurring in the Veda are those of temporal beings, but all denote some objects which have existed eternally. Some of these notions are further enforced in a passage from the summary of the Mīmānsā doctrine, given in the Sarva-darśana-sangraha, which I have quoted in the Appendix (pp. 190-206). The writer first notices the Naiyāyika objections to the Mīmānsaka tenet that the Veda had no personal author, viz., (1) that any tradition to this effect must have been interrupted at the past dissolution of the universe; (2) that it would be impossible to prove that no one had ever recollected any such author; (3) that the sentences of the Veda have the same character as all other sentences; (4) that the inference,-drawn from the present mode of transmitting the Vedas from teacher to pupil,—that the same mode of transmission must have gone on from eternity, breaks down by being equally applicable to any other book; (5) that the Veda is in fact ascribed to a personal author in a passage of the book itself; (6) that sound is not eternal, and that when we recognize letters as the same we have heard before, this does not prove their identity or eternity, but is merely a recognition of them as belonging to the same species as other letters we have heard before; (7) that though Parame's vara (God) is naturally incorporeal, he may have assumed a body in order to reveal the Veda, etc. The writer then states the Mīmānsaka answers to these arguments thus: What does this alleged 'production by a personal author' (pawrusheyatva) mean? The Veda, if supposed to be so produced, cannot derive its authority (a) from inference (or reasoning), as fallible books employ the same process. Nor will it suffice to say (b) that it derives its authority from its truth: for the Veda is defined to be a book which proves that which can be proved in no other way. And even if Paramesvara (God) were to assume a body, he would not, in that state of limitation, have any access to supernatural knowledge. Further, the fact that different 'sākhās or recensions of the Vedas are called after the names of particular sages, proves no more than that these recensions were studied by those sages, and affords

no ground for questioning the eternity of the Vedas,an eternity which is proved by the fact of our recognizing letters when we meet with them. These letters are the very identical letters we had heard before, for there is no evidence to show either that letters of the same sort (G's, for instance) are numerically different from each other, or that they are generic terms, denoting a species. The apparent differences which are observable in the same letter, result merely from the particular characteristics of the persons who utter it, and do not affect its identity. This is followed by further reasoning in support of the same general view; and the writer then arrives at the conclusion, which he seems to himself to have triumphantly established, that the Veda is underived and authoritative. After noticing the different grounds on which authoritativeness, and nonauthoritativeness, respectively, are rested by the principal Indian schools, the Naiyāyika is next introduced as raising another difficulty, as to the self-dependent (or self-derived) authority which is claimed for the Veda. What, he asks, is the source of this self-dependent authority? He gives four conceivable definitions of what it may be supposed to mean, and shows to his own satisfaction that they are all untenable. The Mīmānsaka then interposes, and brings forward a fifth definition. His conclusion appears to be that authoritativeness springs from the constituents or totality of knowledge.

The question of the effect produced on the Vedas by the dissolutions of the world, which is raised among the other Naiyāyika objections above quoted, without receiving any solution in the Mīmānsaka reply, is noticed XIV PREFACE.

in some extracts from Patanjali's Mahabhashya and its commentators, which have been adduced by Prof. Goldstücker in the Preface to his Mānaya-kalpa Sūtra, and have been partly reprinted in my Appendix (pp. 228 ff.). It is admitted by Patanjali, that, though the sense of the Veda is permanent, the order of their letters has not always remained the same, and that this difference is exhibited in the different recensions of the Kathakas and other schools. Patanjali himself does not say what is the cause of this alteration in the order of the letters; but his commentator, Kaiyyata, states that the order was disturbed during the great dissolutions, etc., and had to be restored (though with variations) by the eminent science of the rishis. Kullūka and Sankara, on the other hand (see pp. 5, 72, and 213, note 10), maintain that the Veda was preserved (unaltered, I presume) in the memory of Brahmā during the periods of dissolution.

In the extract given in pp. 65-73 from his commentary on the Brahma Sūtras, Sankara, while he follows the author of those Sūtras, and Jaimini, in basing the authority of the Vedas on the eternity of sound, finds it necessary to meet an objection that, as the gods mentioned in the Veda had confessedly an origin in time, the words which designate those gods cannot be eternal, but must have originated coevally with the created objects which they denote, since eternal words could not have an eternal connection with non-eternal objects. This difficulty he tries to overcome (by tacitly abandoning the ground taken by Jaimini, that the Veda contains

¹ My attention was drawn to this passage by an unpublished treatise by the Rev. Prof. Banerjea, of Bishop's College, Calcutta.

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no references to non-eternal objects, and) by asserting that the eternal connection of words is not with individual objects, but with the species to which these objects belong, and that Indra and the other gods are proved by the Veda to belong to species. Sankara then goes on to assert, on the authority of Brahma Sūtra, i. 3, 28, fortified by various texts from the Vedas and the smritis, that the gods and the world generally are produced (though not in the sense of evolution out of a material cause) from the word of the Vedas (see p. 4, and note, pp. 4 and 5) in the form of sphota. This last term will be explained below. It should also be noticed here that in another place (i. 1, 3) the Brahma Sūtras (see note 39, in pp. 51, 52) declare that Brahma was the source of the Veda, and that, on this foundation, Sankara argues that Brahma must be omniscient. If, however, the Vedas are eternal and apparently self-existent, it is not easy to see how they can be at the same time the work of Brahma, and a proof of his omniscience.²

In opposition to the tenets of the Mīmānsakas, who hold the eternity (or the eternal self-existence) of the Veda, and to the kindred dogmas of the Vedānta, as just expounded, Gotama, the author of the Nyāya aphorisms, denies (Section viii. pp. 73-81) the eternity of sound; and after vindicating the Veda from the charges of falsehood, self-contradiction, and tautology, deduces its authority from the authority of the wise, or competent,

² It is true that S'ankara gives an alternative interpretation of this Sūtra, viz., that it may be understood as meaning that the Vedas, etc., are "the source, or cause, or proof of Him, i.e., by enabling us rightly to understand his nature." (Yonik kāraṇam pramāṇam asya Brahmano yathāvat svarūpādhiyama). But the explanation given in the text is the first given, and it is not repudiated by S'ankara. See Ballantyne's Aphorisms of the Vedānta, pp. 7-10.

person who was its author. It does not clearly appear from Gotama's aphorism who the wise person was whom he regards as the maker of the Veda. If he did not believe in a God, (see Appendix, note v. p. 216), he must have regarded the rishis as its authors. The later Naiyāyika writers, however, as the author of the Tarka Sangraha (Appendix, p. 209) and of the Kusumānjali (Appendix, pp. 211-216) clearly refer the Veda to Isvara (God) as its framer. Udayana, the author of the Kusumanjali, controverts the opinion that the existence of the Veda from eternity can be proved by a continuous tradition, as such a tradition must, he says, have been interrupted at the dissolution of the world, which preceded the existing creation (see above. pp. xi. xiii.) He, therefore (as explained by his commentator), infers an eternal and omniscient author of the Veda; asserting that the Veda is paurusheya, or derived from a personal author; that many of its own texts imply this; and that the appellations given to its particular śākhās or recensions, are derived from the names of those sages whose persons were assumed by Isyara, when he uttered them at the creation.

Kapila, the author of the Sānkhya Aphorisms (pp. 81-86), agrees with the Nyāya aphorist in denying the eternity of the Veda, but, in conformity with his own principles, differs from Gotama in denying its derivation from a personal (i.e., here, a divine) author, because there was no person (i.e., as his commentator explains, no God) to make it. Vishnu, the chief of liberated beings, though omniscient, could not, he argues, have made the Veda, owing to his impassive-

ness, and no other person could have done so from want of omniscience. And even if the Veda have been uttered by the primeval Purusha, it cannot be called his work, as it was breathed forth by him unconsciously. (Compare the passage from the Vedāntist Śankara, pp. 104 and 105.) Kapila agrees with Jaimini in ascribing a self-demonstrating power to the Veda, and differs from the Naiyāyikas in not deriving its authority from correct knowledge possessed by an utterer. He proceeds to controvert the existence of such a thing as sphota (a modification of sound which is assumed by the Mīmānsakas, and described as single, indivisible, distinct from individual letters, existing in the form of words, and constituting a whole), and to deny the eternity of sound.

In the ninth Section (pp. 86-107) some short reasonings in support of the supernatural origin of the Veda are quoted from the Nyāya-mālā-vistara (a condensed account of the Mīmānsa system) and from the Vedārthaprakāśa (the commentary on the Taittirīya Yajur-veda). The arguments in both passages (pp. 86-89) are to the same effect, and contain nothing that has not been already in substance anticipated in the preceding summaries of the Mīmānsa doctrine. In reference to their argument that no author of the Veda is remembered, I have noticed here that the supposition which an objector might urge, that the rishis, the acknowledged utterers of the hymns, might also have been their authors, is guarded against by the tenet, elsewhere maintained by Indian writers, that the rishis were merely seers of the pre-existing sacred texts. Some further passages are next

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adduced (pp. 90-96) from the Nyāya-mālā-vistara, from Kullūka's commentary on Manu, and from Sankara Achāryya, to show that a distinct line of demarcation is drawn by the scholastic writers between the Veda, on the one hand, and all other classes of Indian scriptures, such as the smriti (including the Institutes of Manu, the Puranas, and Itihasas, etc.), on the other, the first being regarded as an independent and infallible director, while the others are (in theory) held to be only authoritative guides, in so far as they are founded on, and coincide with, the Veda. The practical effect of this distinction is, however, much lessened by the fact that the ancient sages (such as Manu), the authors of the smritis, are looked upon as having had access to Vedic texts now no longer extant, as having held communion with the gods, and as having enjoyed a clearness of intuition into divine mysteries which is denied to later mortals. Śankara, however (as shewn in pp. 97-99), does not regard all the ancients as having possessed this infallible insight into truth, but exerts all his ingenuity to explain away the claims (though sanctioned by an Upanishad) of Kapila, who was not orthodox, according to his Vedantic standard, to rank as an authority. his depreciation of Kapila, however, Sankara is opposed to the Bhagavata Purana and other standard works (pp. 99-100). I then proceed to observe (pp. 101-103) that though in ancient times the authors of the different philosophical systems (Darśanas) no doubt asserted the truth of their respective opinions, in opposition to all the antagonistic systems, yet in modern times the superior orthodoxy of the Vedanta appears to be generally recognized; while the authors of the other systems are regarded, e.g., by Madhusūdana Sarasvatī, as, amid all their diversities, having in view, as their ultimate scope, the support of the Vedantic theory. The same view, in substance, is taken by Vijnana Bhixu, the commentator on the Sankhya Sūtras, who (Appendix, pp. 217-226) maintains that Kapila's system, though atheistic, is not irreconcilable with the Vedanta and other theistic schools, as its denial of an Isvara (God) is only practical, or regulative, and merely enforced in order to withdraw men from the too earnest contemplation of an eternal and perfect Deity, which would impede their study of the distinction between matter and spirit. To teach men this discrimination as the great means of attaining final liberation, is one of the two main objects, and strong points, of the Sankhya philosophy, and here it is authoritative; while its atheism is admitted to be its weak side, and on this subject it has no authority. Vijnāna Bhixu goes on to say that it is even supposable that theistic systems, in order to prevent sinners from attaining knowledge, may lay down doctrines partially opposed to the Vedas; and that though in these portions they are erroneous, they will still possess authority in the portions conformable to the *sruti* and *smriti*. He then quotes a passage from the Padma Purāna, in which the god Siva tells his consort Pārvatī that the Vaiseshika, the Nyāya, the Sānkhya, the Purva-mīmānsā Darśanas, and the Vedāntic theory of illusion, are all systems infected by the dark or tāmasa principle, and consequently more or less unauthoritative. All theistic theories, however, are, as Vijnana Bhixu

considers, authoritative, and free from error on their own special subject. And as respects the discrepancy between the Sānkhya and the Vedānta, regarding the unity of Soul, he concludes that the former is not devoid of authority, as the apparent diversity of Souls is acknowledged by the Vedānta, and the discriminative knowledge which the Sánkhya teaches to the embodied soul is an instrument of liberation; and thus the two varying doctrines, if regarded as the one practical (or regulative), and the other real (or transcendental), will not be contradictory.

After thus deviating into the Appendix, I revert to the close of Section ninth (pp. 103-109) where it is shewn that the distinction drawn by the Indian commentators between the superhuman Veda and its human appendages, the Kalpa Sūtras, etc., as well as the smrilis, is not borne out by certain texts which I have cited from the Vrihad Āranyaka and Mundaka Upanishads. These two ancient treatises seem to place all the different sorts of 'sāstras or scriptures (including the four Vedas) in one and the same class, the former speaking of them all promiscuously as being the breath of Brahma, while the latter describes them all (except the Upanishads) as being parts of the "inferior science," in opposition to the "superior science," or knowledge of Brahma. In the same spirit as the Mundaka, the Chhandogya Upanishad also, as quoted in the Appendix (pp. 186, 187), includes the four Vedas in the same list with a variety of miscellaneous 'sāstras (which Nārada has studied without getting beyond the confines of exoteric knowledge), and never intimates (unless it be by placing

them at the head of the list) that the former can claim any superiority over the other works with which they are associated.

In Section tenth (pp. 107-113) the arguments in support of the Veda, adduced in the philosophical systems, and by the various commentators, as above summarised, are recapitulated, and some remarks are made on these reasonings. My observations are chiefly directed to shew that the rishis are proved by the contents of the hymns to have been their real authors; and that numerous events which have occurred in time, are undoubtedly mentioned in the Vedas. This, as we have seen (above, p. xiv.) is admitted by Sankara.

The Second Chapter (pp. 114-183) exhibits the opinions of the rishis in regard to the origin of the Vedic hymns. It is intended to show in detail that, though some at least of the rishis appear to have imagined themselves to be inspired by the gods in the expression of their religious emotions and ideas, they at the same time regarded the hymns as their own compositions, or the compositions of their forefathers, distinguishing between them as new and old, and describing their own authorship in terms which could only have been dictated by a consciousness of its reality. The first, second, and third Sections (pp. 116-140) contain a collection of passages from the Rig-veda in which a distinction is drawn (1) between the rishis as ancient and modern, and (2) between the hymns as older and more recent; and in which (3) the rishis describe themselves as the makers, fabricators, or generators of the hymns; with some additional texts in

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which such authorship appears to be implied, though it is not expressed. Section fourth (pp. 141-164) contains a variety of passages from the same Veda, in which (1) a superhuman character or supernatural faculties are ascribed to the earlier rishis; (2) the idea is expressed that the praises and ceremonies of the rishis were suggested and directed by the gods in general, or, in particular, by the goddess of speech, or by some other or others of the different deities of the Vedic pantheon. illustrate, and render more intelligible and probable, the opinions which I have ascribed to the old Indian rishis, regarding their own inspiration, I have quoted (in the same Section, pp. 165-171) a number of passages from Hesiod and Homer to shew that the 'early Greek bards entertained a similar belief. I then advert (pp. 170-171) to the remarkable divergence between the later religious histories of Greece and of India. I.next enquire briefly (in pp. 171-172) in what way we can reconcile the apparently conflicting ideas of the rishis on the subject of the hymns, considered, on the one hand, as their own productions, and, on the other, as inspired by the gods. Then follow (pp. 172-176) some further texts from the Rig-veda, in which a mystical, magical, or supernatural efficacy is ascribed to the These are succeeded (pp. 177-181) by a few quotations from the same Veda, in which the authors complain of their own ignorance; and by a reference to the contrast between these humble confessions, and the proud pretensions set up by later theologians in behalf of the Veda, and its capability of imparting universal knowledge. The ideas of the rishis regarding their own

inspiration differ widely from the conceptions of later theorists; for while the former looked upon the gods, who were confessedly mere created beings, as the sources of supernal illumination, the latter either regard the Veda as eternal, or refer it to the eternal Brahma, or Isvara, as its author. The fifth and last Section (pp. 181-183) adduces some texts from the Śvetāśvatara, Mundaka and Chhāndogya Upanishads, which show the opinions of the writers regarding their own inspiration, or that of their predecessors.

I have stated above that my primary design in the composition of this work, has been to aid the researches of Indian students and their European preceptors. But the volume, with all its imperfections, may perhaps also possess a certain interest for the divine and the philosopher, as furnishing a few documents to illustrate the course of theological opinion in a sphere far removed from the ordinary observation of the European student, a course which, quite independently of the merits of the different tenets involved in the enquiry, will, I think, be found to present a remarkable parallel in various respects to that which is traceable in the history of those religious systems with which we are most familiar. In both cases we find that a primitive age of ardent emotion, of simple faith, and of unarticulated beliefs, was succeeded by a period of criticism and speculation, when the floating materials handed down by preceding generations were compared, classified, reconciled, developed into their consequences, and elaborated into a variety of scholastic systems.

For an account of the printed works or MSS. from which my Sanskrit extracts have been made, I may refer to the Prefaces of the First and Second Parts. And sources not there mentioned, are, I think, specified in the body of the work.

In regard to the texts quoted from the Rig-veda, I have derived the same sort of assistance from the French version of M. Langlois, which has been acknowledged in the Preface to the Second Part, p. vi. I am also indebted for some of the Vedic texts to Boehtlingk and Roth's Lexicon.

In this volume, as the reader will perceive, the Sanskrit extracts are entirely printed in the Roman character. I have no abstract preference for this mode of presenting Indian words; but its adoption has saved me much labour in the way of transcription, and it has also the advantage of being somewhat more economical.

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'CORRECTIONS AND EMENDATIONS.

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Page 32, Line 23, for "Brahmarāti," read "Brahmarāta."

" 57, " 7, " "yangayadyam," read "yangapadyam."

" 70, " 27, " "senapāti," read "senāpati."

" 97, " 27, " "employs the words," read "employs the words (xii. 91)."

" 102, " 13, " "Brahma," read "Brahmā."

" 112, " 33, " "supposed," read "imagined."

" 136, " 26, " "prinaithe [?]," read "prinaithe."

" 149, " 35, " "devebhyaḥ-devana," read "devebhyaḥ = devana."

" 168, " 34, " "interests," read "intellects."

" 162, " 17, " "A. V." read "R. V."

" 197, " 36, " "recessus," read "regressus."
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¹ This, I find, is a correct Vedic form. See Wilson's Sanskrit Grammar, 2nd ed., p. 464.

ORIGINAL SANSKRIT TEXTS.

PART THIRD.

CHAPTER I.

OPINIONS REGARDING THE ORIGIN, DIVISION, INSPIRATION, AND AUTHORITY OF THE VEDAS, HELD BY INDIAN AUTHORS SUBSEQUENT TO THE COLLECTION OF THE HYMNS.

In the preceding volume, I have furnished a general account of the ancient Indian writings, which are comprehended under the designation of Veda or Sruti. These works, which, as we have seen, constitute the earliest literature of the Hindus, are broadly divisible into two classes: (1) The Mantras or hymns, in which the praises of the gods are sung and their blessing is invoked; (2) the Brahmanas, which embrace both the liturgical institutes in which the ceremonial application of those hymns is prescribed, and the Āranyakas and Upanishads, or theological treatises in which the spiritual aspirations which were gradually developed in the minds of the more devout of the Indian sages are preserved. It is, therefore, clear that the hymns constitute the original and, in some respects, the most essential portion of the Veda; that the Brahmanas arose out of the hymns, and are subservient to their employment for the purposes of worship; while the Upanishads give expression to ideas of a spiritual and mystical character which, though to some extent discoverable in the hymns and in the older portion of the Brahmanas, are much further matured, and assume a more exclusive importance, in these later treatises.

I content myself at present with referring the reader who

desires to obtain a fuller idea of the nature of the hymns, and of the attributes there ascribed to the divinities to whom they are addressed, to the late Professor H. H. Wilson's translation of the earlier portion of the Rig-veda, and to the dissertation which he has prefixed to the first volume. At a later stage of this work, I hope to return to the mythology of the Veda, and to compare the conceptions which the rishis entertained of the different objects of their worship, with those representations of the deities who bore the same names, which occur in Indian writings of a later date, whether mythological or theological.

The task to which I propose in the meantime to devote myself, is to supply some account of the opinions entertained by Hindu writers, ancient and modern, in regard to the origin and authority of the Vedas. With this view I intend to collect from the Indian writings of the later Vedic era (the Brahmanas and Upanishads) as well as from the books, whether popular or scientific, of the post-vedic period (the Puranas, the Itihasas, the institutes of Manu, the commentaries on the Vedas, the aphorisms of the Darsanas, or systems of philosophy, and their commentators) such passages as refer to the origin, division, inspiration, and authority of the Vedas, and to compare the opinions there set forth with the ideas entertained on some of these subjects by the writers of the hymns themselves, as discoverable from numerous passages in their own compositions.

The mythical accounts which are given of the origin of the Vedas are mutually conflicting. In some passages they are said to have sprung from fire, air, and the sun. In other texts they are said to have been produced by the creator Brahmā from his different mouths, or by the intervention of the Gāyatrī, or to have sprung from the goddess Sarasvatī. I proceed to adduce these several passages.

Secr. I.—Elemental origin of the Vedas according to the Brahmanas, Upanishads, and Institutes of Manu.

I commence with a passage from the Satapatha Brahmana, xi. 5, 8, 1 ff. Prajāpatir vā idam agre āsīt | Eka eva so 'kāmayata syām prajāyeya iti | So 'śrāmyat sa tapo 'tapyata | tasmāch chrāntāt tepānāt trayo lokā asrijyanta | prithivy antarixam dyauh | sa imāms trīn lokān abhitatāpa | tebhyas taptebhyas trīni jyotīmshy ajāyanta agnir yo 'yam pavate sūryah | sa imāni trīni jyotīmsky abhitatāpa | tebhyas taptebhyas trayo vedā ajāyanta agner rigvedo vāyor yajurvedah sūryāt sāmavedah | sa imāms trīn vedān abhitatāpa | tebhyas taptebhyas trīni sukrāny ajāyanta bhūr ity rigvedād bhuva iti yajurvedāt svar iti sāmavedāt | Tad rigvedenaiva hotram akurvata | yajurvedena ādhvaryavam sāmavedena udgītham yad eva trayyai vidyāyai sukram tena brahmatvam uchchakrāma. " Prajānati was formerly this universe [i.e. the sole existence]. Being alone, he desired, 'may I be, may I become.' He toiled, he performed austerity. From him, when he had so toiled, and performed austerity, three worlds were created, - earth, atmosphere, and sky. He brooded over [i.e. infused warmth into] these three worlds. From them, thus brooded over, three lights were produced,-fire, this which purifies (i.e. pavana, or the air), and the sun. He brooded over these three lights. From them so brooded over, the three Vedas were produced,-the Rig-veda from fire, the Yajur-veda from air, and the Sāma-veda from the sun. He brooded over these three Vcdas. From them so brooded over, three seeds [or essences] were produced,-bhar from the Rig-veda, bhuvah from the Yajur-veda, and svar from the Sama-veda. Hence, with the Rig-veda they performed the function of the hotri; with the Yajur-veda, the office of the adhvaryu; with the Sāma-veda, the duty of the udgatri; while the function of the brahman arose through the essence of the triple science [i.e. the three Vedas combined]."

Chhandogya Upanishad .- A similar passage (already quoted.

in Part Second, p. 200) occurs in the Chhandogya Upanishad (p. 288 of Dr. Röer's Ed.) Prajāpatir lokān abhyatapat teshām tapyamānānām rasān prābrihad agnim prithivyā vāyum antarixād ādityam divah | sa etās tisro devatā abhyatapat | tāsān tapyamānānān rasān prābrihad agner richo vāyor yajūmshi sāma ādityāt | sa etān trayīm vidyām abhyatapat | tasyās tapyamānāyā rasān prābrihad bhūr iti rigbhyo bhuvar iti yajurbhyah svar iti sāmabhyah. "Prajāpati brooded over the worlds, and from them so brooded over, he drew forth their essences, viz., fire from the earth, air from the atmosphere, and the sun from the sky. He brooded over these three deities, and from them, so brooded over, he drew forth their essences,-from fire the Rik verses, from air the Yajush verses, and from the sun the Sama verses. He then brooded over this triple science, and from it, so brooded over, he drew forth the essences,—from Rik verses the syllable bhūr, from Yajush verses bhuvah, and from Sāma verses svar."1

Manu.—The same origin is assigned to the three Vedas in the following verses, from the account of the creation in Manu i. 21-23, where the idea is no doubt borrowed from the Brahmanas: - Sarveshāntu sa nāmāni karmānicha prithak prithak Veda-sabdebhya evādau prithak samsthāscha nirmame \ Karmātmanāncha devānām so 'srijat prāninām prabhuh sādhyānān cha gaṇam sūxmam yajnanchaiva sanātanam | Agni-vāyuravibhyastu trayam brahma sanātanam | dudoha yajnasiddhyartham rig-yajuh-sāma-laxanam. "He [Brahmā] in the beginning fashioned from the words of the Veda2 the names, functions,

Passages to the same effect are to be found in the Aitarcya (v. 32-34) and Kaushitaki Brahmanas. The latter is translated by Weber in his Ind. Stud. ii. 303, ff.

² Kulluka wrongly explains this to mean, "Having understood them from the words of the Veda (Veda-sabdebhya eva avagamya)." It is similarly said in the Vishnu Pur. i. 5, 58, ff. (p. 43 of Wilson's Trans.) Nama rupancha bhutunam krityanancha pravarttanam | Veda-sabdebhya evadau devadinam chakara sah | rishinam namadheyani yathā-veda-srutāni vai yathā-niyoga-yogyāni sarveshām api so 'karot. beginning he ordained, from the words of the Veda, the names, forms, and functions of the gods and other creatures. He also assigned the names and the respective offices of all the rishis, as handed down by the Vedus." The same idea is repeated in

and conditions of all [creatures]. That Lord also created the subtile order of active and living deities, and of Sādhyas, and eternal sacrifice. And in order to the performance of sacrifice, he drew forth from fire, from air, and from the sun, the triple eternal Veda, distinguished as Rik, Yajush, and Sāman."

Kullūka Bhatta, the commentator, annotates thus on this passage :- Sanātanam nityam | vedāpauruskeyatva-paxo Manor abhimatah | pūrva-kalpe ye vedās te eva Paramātma-mūrtter Brahmanah sarvajnasya smrity-ārūdhāh | tān eva kalpādāv agni-vāyu-ravibhya āchakarsha | srautašcha ayam artho na śankaniyah | tathācha śrutih | 'agner rigvedo vāyor yajurveda ādityāt sāmaveda' iti. "The word sanātana means 'eternally pre-existing.' The doctrine of the superhuman origin of the Vedas is maintained by Manu. The same Vedas which [existed] in the previous mundane era (Kalpa) were preserved in the memory of the omniscient Brahmā, who was one with the supreme spirit. It was those same Vedas that, in the beginning of the [present] Kalpa, he drew forth from fire, air, and the sun: and this dogma which is founded upon the Veda is not to be questioned, for the Veda says, 'The Rig-veda comes from fire, the Yajur-veda from air, and the Sama-veda from the sun."

Another commentator on Manu, Medhātithi, explains this passage in a more rationalistic fashion, "by remarking that the

the Mahabharata, S'antiparva, 8,533 :- Rishayas tapasa vedan adhyaishanta divanisam | Anadinidhana vidya vag utsrishta svayambhuva | Adau vedamaya divya yatah sarvah pravrittayah | Rishinam namadheyani yaschu vedeshu srishtayah | Nanarupancha bhutunum karmanuncha pravarttayan [pravarttanam?] | Vedasabdebhya evadau nirmimīte sa īśvarah. "Through devotion the rishis studied the Vedas both day and night. In the beginning, wisdom, without beginning or end, divine speech. formed of the Vedas, was sent forth by Svayambhū [the self-existent]: from her all activities [are derived]. It is from the words of the Veda that that Lord in the beginning frames the names of the rishis, the creations which are [recorded?] in the Vedas, the various forms of beings, and species of works." In his introductory verses, Madhava, the author of the Vedartha-prakasa, or Commentary on the Taittirīva Sanhitā, thus addresses Mahādeva :- Yasya nisvasitam vedā yo vedebhyo 'khilam jagat | Nirmame tam aham vande vidyatirtham Mahesvaram. "I reverence Mahesvara, the hallowed abode of sacred knowledge, whose breath the Vedas are, and who from the Vedas formed the whole universe." We shall meet this idea again further on.

Rig-veda opens with a hymn to fire, and the Yajur-veda with one in which air is mentioned."-Colebr. Misc. Ess. i. p. 11, note.

To the verses from Manu (i. 21-23) just cited, the following from the second book may be added, partly for the purpose of completing the parallel with the passages previously adduced from the Satapatha Brahmana and the Chhandogya Upanishad; -Manu ii. 76, ff. Akāranchāpy ukārancha makārancha Prajāpatih | Vedatrayād niraduhad bhūr-bhuvah-svar itīti cha | 77. Tribhya eva tu vedebhyah pādam pādam adūduhat \ tad ity richo'syāh sāvitryāh parameshthī prajāpatih \ . . . 81. Omkārapūrvikās tisro mahāvyāhritayo 'vyayāh | Tripadā chaiva gāyatrī vijneyam brahmano mukham. 76. "Prajapati also milked out of the three Vedas the letters a, u, and m, together with the words bhūr, bhuvah, and svar. 77. The same supreme Prajāpati also milked from each of the three Vedas one of the [three] lines of the text called sāvitrī [or gāyatrī], beginning with the word tad.3 81. The three great imperishable particles (bhūr, bhuvah, svar) preceded by om, and the gäyatrī of three lines, are to be regarded as the mouth of the Veda [or Brahma]."

Secr. II .- Origin of the Vedas according to the Vishnu and Bhagarata Puranas, the Vrihad Aranyaka Upanishad, the Harivansa, the Mahābhārata, the Rig and Atharva Vedas; eternity of the Veda; miscellaneous statements regarding it.

In the Vishnu and Bhagavata Puranas we find a quite different tradition regarding the origin of the Vedas, which in these works are said to have been created by the four-faced Brahma from his several mouths. Thus the Vishnu Pur. says, i. 5, 48. ff.: - Gāyatrancha richaschaiva trivrit-sāma-rathantaram Agnishtomañcha yajñānām nirmame prathamād mukhāt | yajūmshi traishtubham chhandah stomam panchadasam tathā Vrihat sāma tathokthancha daxinād asrijad mukhāt | sāmāni jagatīchhandah stomam saptadašam tathā | vairāpam atirātran-

³ This text, Rig-veda iii. 62, 10, will be quoted in the sequel.

cha paśchimād asrijad mukhāt | chavimśam atharvānam āptoryāmānam evacha | Anushtubham sa vairājam uttarād asrijad mukhāt. "From his first mouth Brahma formed the gayātra, the rik verses, the trivrit, the sāma-rathantara. From his southern mouth he created the yajush verses, the trishtubh metre, the panchadaśa-stoma, the vrihat-sāma, and the ukthas. From his western mouth he formed the sāma verses, the jagatī metre, the saptadaśa-stoma, the vairūpa, and the atirātra. From his northern mouth he framed the ekavinśa, the atharvan, with the anushtubh and virāj metres."

In like manner it is said, but with variations, in the Bhāgavata Purana iii. 12, 34, and 37 ff.:—Kadāchid dhyāyatah srashtur vedā āsams chaturmukhāt | katham sraxyāmyaham lokām samavetān yathā purā | . . . Rig-yajuh-sāmātharvākhyān vedān pūrvādibhir mukhaih | śastram ijyām stutistomam prāyaschittam vyadhāt kramāt. "Once the Vedas sprang from the four-faced creator, as he was meditating 'how shall I create the aggregate worlds as before?'. . . He formed from his eastern and other mouths the Vedas called Rik, Yajush, Sāman, and Atharvan, together with praise, sacrifice, hymns, and expiation." And in verse 45 it is stated that the ushnih metre issued from his hairs, the gāyatrī from his skin, the trishtubh from his flesh, the anushtubh from his tendons, the jagatī from his bones." (Tasyoshnig āsīl lomebhyo gayātrīcha tvacho vibhoh | trishtup māmsāt snuto 'nushtup jagaty asthnah Prajāpateh.)

Vṛihad Āranyaka.—According to the following passage of the Vṛihad Āranyaka Upanishad (p. 455 of Röer's Ed. and p. 179 of Trans.—Śatapatha Brahmana, p. 1064) the Vedas, as well as other śāstras are the breath of Brahma:—Sa yathā ārdrendhāgner abhyāhitāt pṛithag dhūmā vinischaranti evam vā are 'sya mahato bhūtasya niśvasitam etad yad rigvedo yajurvedah sāmarcdo'tharvāngirasa itihāsah purāṇam vidyā upanishadah ślokāh

⁴ See Wilson's Trans. p. 42. As it is sufficient for my purpose that certain parts of the different Vedas are intended by the several terms employed in this passage, I have left them all untranslated.

sutrāny anuvyākhyānāni vyākhyānāni asyaiva etāni sarvāni niśvasitāni. "As from a fire made of moist wood various modifications of smoke proceed, so is the breathing of this great Being the Rig-veda, the Yajur-veda, the Sāma-veda, the Atharvāngirases, the Itihāsas, Puranas, science, the Upanishads, verses (slokas), aphorisms, comments of different kinds—all these are his breathings."⁵

It is curious that in this passage the Vedas appear to be classed in the same category with various other works, such as the Śūtras, from some at least of which (as we shall see further on), they are broadly distinguished by later writers, who regard the former (including the Brahmanas and Upanishads) as of superhuman origin, while this character is expressly denied to the latter, which are represented as paurusheya, or merely human compositions.

Harivansa.—In the first section of the Harivansa, v. 47, the creation of the Vedas by Brahmā is thus briefly alluded to:—Richo yajūmshi sāmāni nirmame yajūasiddhaye | sādhyās tair ayajan devān ity evam anususruma. "In order to the accomplishment of sacrifice, he formed the Rik, Yajush, and Sāma verses: with these the Sādhyās worshipped the gods, as we have heard."

The following is a more particular account of the same event given in another part of the same work; Harivansa, verse 11,516:—Tato 'srijad vai tripadām gāyatrīm vedamātaram | Akarochchaiva chaturo vedān gāyatri-sambhavān. After framing the world, Brahmā "next created the gāyatrī of three lines,

In another part of the same Upanishad (pp. 50—53 of Dr. Röer's Ed.) Prajapati [identified with Death, or the Devourer] is said to have produced vāch (speech), and through her, together with Soul, to have created all things, including the Vedas:—sa tayā vāchā tena ātmanā idam sarvam asrijata yad idam kincha rioho yafūmshi sāmāni chhandāmsi yajāān prajāh pašūn. "By that speech and that soul he created all things whatsoever, Rik, Yajush, and Sāma texts, metres, sacrifices, creatures, animals." And in a subsequent text of the same work (p. 290) it is said:—Trayo vedā etc eva \variotisqua vēda mano yajur-vedah prānah sāma-vedah. "The three Vedas are [identifiable with] these three things [speech, mind, and life]. Speech is the Rig-veda; mind the Yajur-veda; and life, the Sāma-veda."

mother of the Vedas, and also the four Vedas which sprang from the gāyatrī."

A little further on we find this expanded into the following piece of mysticism, verse 11,665, ff.: -Samāhita-manā Brahmā moxaprāptena hetunā | chandra-mandala-samsthānāj jyotistejo mahat tadā | Pravisya hridayam xipram gāyatryā nayanāntare | Garbhasya sambhavo ya'scha chaturdhā purushātmakah | Brahmatejomayo 'vyaktah śāśvato 'tha dhruvo 'vyayah | na chendriyagunair yukto yuktas tejogunena cha | chandrāmśu-vimala-prakhyo bkrājishnur varna-samsthitah | Netrābhyām janayad deva rigvedam yajushā saha \ sāmavedancha jihvāgrād atharvānancha mūrddhatah | Jātamātrāstu te vedāh xetram vindanti tattvatah | Tena vedatvam āpannā yasmād vindanti tatpadam | Te srijanti tadā vedā brahma pūrvam sanātanam | Purusham divyarūpābham svaih svair bhāvair manobhavaih. emancipation of the world, Brahmā, sunk in contemplation, issuing in a luminous form from the region of the moon, penetrated into the heart of Gayatri, entering between her eyes. From her there was then produced a quadruple being, lustrous as Brahmā, indistinct, and eternal, undecaying, devoid of bodily senses or qualities, distinguished by the attribute of brilliancy, pure as the rays of the moon, radiant, and embodied in letters. The god fashioned the Rig-veda, with the Yajush, from his eyes, the Sama-veda from the tip of his tongue, and the Atharvan from his head. These Vedas, as soon as they are born, find a body (xetra). Hence they obtain their character of Vedas, because they find (vindanti) that abode. These Vedas then create the pre-existent eternal brahma (sacrifice or ceremonial), a being of celestial form, with their own mind-born qualities."

I extract another passage on the same subject from a later section of the same work, verses 12,425, ff. When the Supreme Being was intent on creating the universe, Hiranyagarbha, or Prajapati, issued from his mouth, and was desired to divide himself,—a process which he was in great doubt how he should

effect. The text then proceeds:--Iti chintayatas tasya om ity evotthitah svarah | sa bhumāv antarīxe cha nāke cha kritavān svanam \ Tanchaivābhyasatas tasya manah-sāramayam punah \ hridayād deva-devasya vashatkārah samutthitah | bhūmyantarīxa-nākānām bhūyah svaratmakāh parāh | mahāsmritimayāh punyā mahāvyāhritayo 'bhavan | chhandasām pravarā devī chaturvimsāxarā 'bhavat | Tatpadam samsmaran divyam sāvitrīm akarot prabhuh | rik-sāmātharva-yajushas chaturo bhagavān prabhuh | chakāra nikhilān vedān brahmayuktena karmanā. "While he was thus reflecting, the sound om issued from him, and resounded throughout the earth, atmosphere, and sky. While the God of gods was again and again repeating this, the essence of the mind, the rashatkāra proceeded from his heart. Next, the sacred vyāhritis (bhūr, bhuvah, svar) formed of the great smriti, the most excellent emblems of earth, atmosphere, and sky were produced. Then appeared the goldess, the most excellent of metres, with twenty-four syllables [the qāyatrī]. Reflecting on the divine text [beginning with] tad, the Lord formed the sāvitrī. He then produced all the Vedas, the Rik, Sāman, Atharvan, and Yajush, with their prayers and rites." also the passage from the Bhag. Pur. xii. 6, 37, ff., which will be quoted in a following section.)

Mahābhārata.—The Mahābhārata in one passage speaks of the goddess Sarasyatī as the mother of the Vedas. Sānti P. verse 12,920 :- Vedānām mātaram pasya matsthām devīm Sarasvatīm. "Behold Sarasvatī, mother of the Vedas, abiding in me."

I will add here two passages, of a somewhat similar character,. from the Rik and Atharva Sanhitās, though they ought, strictly speaking, to have been reserved for the next chapter.

Rig-veda.—In the 9th verse of the Purusha Sūkta (already quoted in Part First, pp. 7 and 8), the three Vedas are said to have been derived from the mystical victim Purusha. "From that universal sacrifice were produced the hymns called Rik and Saman, the metres, and the Yajush."

Atharva-reda. In regard to the origin of two of the Vedas.

the Atharva-veda says, xix. 54, 3:—Kālād richah samabhavan yajuh kālād ajāyata. "From time the Rik verses sprang; the Yajush sprang from time."

Manu.—According to the verses in Manu, xii. 49, 50, quoted in Part First of this work, p. 18, the Vedas, with the other beings and objects named along with them, constitute the second manifestation of the sattva guna, or pure principle; while Brahmā is placed in a higher rank, as one of the first manifestations of the same principle. The word Veda in this passage is explained by Kullūka of those "embodied deities, celebrated in the Itihāsas, who preside over the Vedas." (Vedābhimāninyascha devatā vigrahavatya itihāsa-prasiddāh.)

Vishnu Purana.—At the end of Section 6 of the third book of the V. P. (p. 285 of Wilson's Trans.) we have the following assertion of the eternity of the Veda:—Iti śākhāḥ prasankhyātāḥ śākhābhedās tathaiva cha | karttāraśchaiva śākhānām bhedahetus tathoditah | sarvamanvantarcshveva śākhābhedāḥ samāḥ smṛitāḥ | Prājāpatyā śrutir nityā tadvikalpās tv ime dvija. "Thus the Śākhās, their divisions, their authors, and the cause of the division have been declared. In all the manvantaras the divisions of the Śākhās are recorded to be the same. The śruti (Veda) derived from Prajāpati (Brahmā) is eternal: these, o Brahman, are only its modifications."

In another passage of the same book, Vishnu is identified with the Vedas. Vish. Pur. iii. 3, 19 ff. (Wilson, p. 274):—Sa ringmayah sāmamayah sa chātmā sa yajurmayah | rig-yajuh-sāma-sārātmā sa evātmā śarīrinām | sa bhidyate vedamayah sa vedam karoti bhedair bahubhih saśākham | śākhāpranetā sa samasta-śākhā jñānasvarūpo bhagavān anantah. "He is composed of the Rik, of the Sāman, of the Yajush; he is the soul. Consisting of the essence of the Rik, Yajush, and Sāman, he is the soul of

⁶ The Vishnu Purana, 1, 2, 13 (Wilson's Trans. p. 9), says:—Tud eva sarvam evaitad vyaktāvyaktasvarūpavat | Tathā purusharūpena kūlarūpena cha sthitum. "This Brahma is all this universe, existing both as the indiscrete and the discrete; existing also in the form of Purusha and of Kāla (time)."

embodied spirits. Formed of the Veda, he is divided; he forms the Veda and its branches (śākhās) into many divisions. Framer of the Śākhās, he is also their entirety, the infinite lord, whose essence is knowledge."

Sect. III.—Manu's conception of the dignity and authority of the Veda, with some statements of a different tenor from him and other writers.

Manu employs the following honorific expressions in reference to the Vedas (xii. 94 ff.): - Pitri-deva-manushyānām vedas chaxuh sanātanam \ asakyanchāprameyancha veda-sāstram iti sthitik | Yā veda-vāhyāh smritayo yāscha kāscha kudrishtayah | sarvās tā nishphalāh pretya tamonishthā hi tāh smritah || Utpadyante chyavante cha yany ato 'nyani kanichit | Tany arvakkālikatayā* nishphalāny anritāni cha || Chāturvarnyam trayo lokāś chatvāraś chāśramāh prithak | Bhūtam bhavad bhavishyañcha sarvam vedat prasiddhyati || śabdah sparšaścha rūpuñcha raso gandhaścha pańchamah | vedād era prasiddhyanti prasūti-guna-karmatah || Bibhartti | sarva-bhūtāni veda-šāstram sanātanam \ Tasmād etat param manye yaj jantor asya sādhanam | Saināpatyancha rājyancha danda-netritvam eva cha | sarva-lokādhipatyancha veda-sāstra-vid arhati || Yathā jāta-balo vahnir dahyaty ārdrān api drumān | tathā dahati vedajnah karmajam dosham atmanah | veda-sastrartha-tattvajno yatra tatrāśrame vasan | Ihaiva loke tishthan sa brahmabhūyāya kalpate. "The Veda is the eternal eye of the patriarchs, of gods, and of men; it is beyond human power and comprehension;

Drishfartha-vākyāni 'chaityavandanāt svargo bhavati' ity ūdīni yāni cha asattarka-mūlāni devatā-'pūrvādi-nirākaranātmakāni veda-viruddhāni chārvāka-daršanāni:—"That is, deductions from experience of the visible world; such doctrines as that 'heaven is attained by obeisance to a chaitya,' and similar Chārvāka tenets founded on false reasonings, contradicting the existence of the gods, and the efficacy of religious rites, and contrary to the Vedas."—Kullūka.

⁸ Idanintanatvat. "From their modernness."-Kullūka.

⁹ Havir agnau hūyate, so 'agnir ādityam upasarpati, tat sūryo rasmibhir varshati, tenānnam bhavati, atheha bhūtānām utpatti-sthitischeti havir jāyate iti brāhmaņam. "The oblation is cast into the fire; fire reaches the sun; the sun causes rain by his rays; thence food is produced; thus the oblation becomes the cause of the generation and maintenance of creatures; so says a Brahmana."—Kullūka.

this is a certain conclusion. Whatever traditions are apart from the Veda, and all heretical views, are fruitless in the next world, for they are declared to be founded on darkness. All other [books] external to the Veda, which arise and pass away, are worthless and false from their recentness of date. The system of the four castes, the three worlds, the four states of life, all that has been, now is, or shall be, is made manifest by the Veda. The objects of touch and taste, sound, form, and odour, as the fifth, are made known by the Veda, together with their products, qualities, and the actions they occasion. The eternal Veda supports all beings: hence I regard it as the principal instrument of well-being to this creature, man. Command of armies, royal authority, the administration of criminal justice, and the sovereignty of all worlds, he alone deserves who knows the Veda. As fire, when it has acquired force, burns up even green trees, so he who knows the Veda consumes the taint of his soul which has been contracted from works. He who comprehends the essential meaning of the Veda, in whatever order of life he may be, is prepared for absorption into Brahma, even while abiding in this lower world."

The following are some further miscellaneous passages of the same tenor, scattered throughout the Institutes (Manu ii. 10 ff.):

—Śrutistu vedo vijñeyo dharma-śāstrantu vai smritih | te sarvārtheshv amīmāmsye tābhyām dharmo hi nirbabhau | 11. Yo 'vamanyeta te mūle hetu-śāstrāśrayād dvijah | sa sādhubhir vahishkāryyo nāstiko vedanindakah | 13. . . . Dharmam jijnāsamānāmām pramānam paramam śrutih. "By śruti is meant the Veda, and by smriti the institutes of law: the contents of these are not to be questioned by reason, since from them [a knowledge of] duty has shone forth. The Brahman who, relying on rationalistic treatises, 10 shall contemn these two primary sources

¹⁰ This, however, must be read in conjunction with the precept in xii. 106, which declares:—ārsham dharmopadeśańsha veda-sāstrūvirodhinā | yas tarkenōnusandhatte sa dharmam veda nāparah. "He, and he only is acquainted with duty, who investigates the injunctions of the rishis, and the precepts of the smriti, by reasonings which do not contradict the Veda."

of knowledge, must be excommunicated by the virtuous as a sceptic and reviler of the Vedas. . . . 13. To those who are seeking a knowledge of duty, the sruti is the supreme authority."

In the following passage, the necessity of a knowledge of Brahma is asserted, though the practice of ritual observances is also inculcated (vi. 82, ff.): - Dhyānikam sarvam evaitad yad etad abhisabditam \ na hy anadhyātma-vit kaschit kriyāphalam upāśnute | adhiyajñam brahma japed ādhidaivikam eva cha | ādhyatmikancha satatam vedāntābhihitancha yat \ Idam saranam ajnānām idam eva vijānatām | idam anvichchhatām svargam idam ānantyam ichchhatām. "All this which has been now declared is dependant on devout meditation: no one who is ignorant of the supreme spirit can reap the fruit of ceremonial acts. Let a man repeat texts relating to sacrifice, texts relating to deities, texts relating to the supreme spirit, and whatever is declared in the Vedanta. This [Veda] is the refuge of the ignorant, as well as of the understanding; it is the refuge of those who are seeking after paradise, as well as of those who are desiring infinity."

The following text breathes a moral spirit, by representing purity of life as essential to the reception of benefit from religious observances (ii. 97): - Vedās tyāgašcha yajnāšcha niyamāšcha tapāmsi cha \ na vipradushta-bhāvasya siddhim gachhanti harchichit. "The Vedas, almsgiving, sacrifices, observances, austerities, are ineffectual to a man of depraved disposition."

The doctrine which may be drawn from the following lines does not seem so favourable to morality (xi. 261, ff.):-Hatvā lokān apīmān s trīn asnann api yatastatah | Rigvedam dhārayan vipro nainah prapnoti kinchana | Riksamhitam trir abhyasya yajushām vā samāhitah | sāmnām vā sarahasyānām sarvapāpaih pramuchyate | yathā mahā-hradam prāpya xiptam loshtam vinasyati | tathā duścharitam sarvam vede trivriti majjati. "A Brahman who should destroy these three worlds, and eat food received from any quarter whatever, would incur no guilt if he retained in his memory the [whole] Rig-veda. Repeating thrice with intent mind the sanhita of the Rik, or the Yajush, or the Saman, with the Upanishads, he is freed from all his sins. Just as a clod thrown into a great lake is dissolved when it touches the water, so does all sin sink in the triple Veda."

Considering the sacredness ascribed in the preceding passages to all the Vedas, the epithet applied to the Sāma-veda in the second of the following verses is remarkable (Manu iv. 123, ff.): Sāmadhvanāv rigyajushī nādhīyīta kadāchana | vedasyādhītya vā'py antam āranyakam adhītya cha | Rigvedo devadaivatyo yejurvedastu mānushah | Sāmavedah smritah pitryas tasmāt tasyāsuchir dhvanih. "Let no one read the Rik or the Yajush while the Sāman is sounding in his ears, or after he has read the conclusion of the Veda (i.e. the Vedānta) or an Āranyaka. The Rig-veda has the gods for its deities, the Yajur-veda has men for its objects, the Sāma-veda has the pitris for its divinities, wherefore its sound is impure."

The scholiast Kullūka, however, will not allow that the Sāmaveda can be "really impure." "It has," he says, "only a semblance of impurity" (tasmāt tasya aśuchir iva dhvanih | na tv asuchir eva). In this remark he evinces the tendency. incident to many systematic theologians, to ignore all those features of the sacred text on which they are commenting which are at variance with their theories regarding its absolute perfection. As it was the opinion of his age that the Veda was eternal and divine, it was, he considered, impossible that impurity or any species of fault could be predicated of any of its parts; and every expression, even of the highest authorities, which contradicted this opinion, had to be explained away. I am not in a position to state how this notion of impurity came to be attached to the Sama-veda. The passage perhaps proceeded from the adherents of some particular Vedic school adverse to the Samaveda; but its substance being found recorded in some earlier work, it was deemed of sufficient authority to find a place in the miscellaneous collection of precepts, gathered no doubt from different quarters, and perhaps not always strictly consistent with each other,—which make up the Manava-dharma-sastra.

Vishnu Purana. - The following passage from the Vishnu Purana, at the close, ascribes the same character of impurity to the Sama-veda, though on different grounds, Vish. Pur. ii. 11, 5 (Wilson, p. 235): - Yā tu saktih parā Vishnor rig-yajuh-sāmasanjnita | saisha trayi tapaty amho jagatascha hinasti yat | saiva Vishnuh sthitah sthityām jagatah pālanodyatah \ rig-yajuh-sāmabhūto 'ntah savitur dvija tishthati \ māsi māsi ravir yo yas tatra tatra hi sā parā | trayīmayī Vishņu-śaktir avasthānam karoti vai | Richas tapanti pūrvāhne madhyāhne'tha yajūmshy atha vrihadrathantarādīni sāmāny ahnah xaye ranau | angam eshā trayī Vishnor rig-yajuh-sāma-sañjñitā | Vishnu-saktir avasthānam māsāditye karoti sā | na kevalam ravau saktir vaishnavī sā trayīmayī | Brahmā 'tha Purusho Rudras trayam etat trayīmayam | sarqādāv ringmayo Brahmā sthitau Vishnur yajurmayah | Rudrah sāmamayo 'ntāya tasmāt tasyāsuchir dhvanih. supreme energy of Vishnu, called the Rik, Yajush, and Saman-this triad burns up sin and all things injurious to the world. During the continuance of the world, this triad exists as Vishnu, who is occupied in the preservation of the universe, and in the form of the Rik, Yajush, and Sāman, abides within the sun. That supreme energy of Vishnu, consisting of the triple Veda, dwells in the particular form of the sun, which presides over each month. The Rik verses shine in the morning sun, the Yajush verses in his meridian beams, and the Vrihad rathantara and other Sama verses in his declining rays. This triple Veda is the body of Vishnu, and this his energy abides in the monthly sun. But this energy of Vishnu, formed of the triple Veda, does not reside in the sun alone; Brahmā, Purusha (Vishnu), and Rudra also constitute a triad formed of the triple Veda. At the creation, Brahma is formed of the Rig-veda; during the continuance of the universe, Vishnu is composed of the Yajur-veda; and for the destruction of the worlds, Rudra is made up of the Samaveda; hence the sound of this Veda is impure,"

Vayu Purana.—Other passages also may be found in works not reputed to be heretical, in which the Vedas, or particular parts of them, are not spoken of with the same degree of respect as they are by Manu. Thus the Vāyu Purana gives precedence to the Puranas over the Vedas in the order of creation (i. 5611):

—Prathamām sarva-śāstrānām Purānam Brahmanā smritam | anantaraūcha vaktrebhyo vedās tasya vinissritāh. "First of all the Sastras, the Purana was uttered by Brahmā. Subsequently the Vedas issued from his mouths."

The same Purana says further on in the same section (p. 50 of Dr. Aufrecht's Catalogue):—Yo vidyāch chaturo vedān sāngopanishado deijah | na chet purānam samvidyād naiva sa syād vichaxanah | Itihāsa-purānābhyām vedān samuparrimhayet | vibhety alpaśrutād vedo mām ayam praharishyati. "He who knows the four Vedas, with their supplements and Upanishads, is not really learned, unless he know also the Puranas. Let a man, therefore, complete the Vedas by adding the Itihasas and Puranas. The Veda is afraid of a man of little learning, lest he should treat it injuriously."

Brahma-vairartta Purana.—The Brahma-vaivartta Purana asserts in a yet more audacious manner its own superiority to the Veda (i. 48 ff.):—Bharagan yat trayā prishtam jāātam sarvam abhāpsitam | sārabhātam purāneshu Brahma-vaivarttam uttamam | Purānopapurānānām vedānām bhrama-bhañjanam. "That about which, venerable sage, you have inquired, is all known by me, the essence of the Puranas, the pre-eminent Brahma-vaivartta, which refutes the errors of the Puranas and Upapuranas, and of the Vedas." (Aufrecht's Cat. p. 21.)

In the following passage also, from the commencement of the Mundaka Upanishad, the Vedic hymns (though a divine origin, would no doubt be allowed to them¹²) are at all events depre-

¹¹ P. 48 of Dr. Aufrecht's Catalogue of Sanskrit MSS. in the Bodleian Library at Oxford.

¹² In fact the following verses (4 and 6) occur in the second chapter of the same Mund. Up.:—4. Agnir murddhā chazushī chandrasūryyau dišah śrotre vāg vivritāšcha vedāh vāyuh prūno hridayam višvam asya pādbhyām prithivī hy esha sarva-

ciated, by being classed among other works as part of the inferior science, in contrast to the Brahma-vidyā or knowledge of Brahma, the highest of all knowledge, which is expressly ascribed to Brahmā as its author: -1. Brahmā devānām prathamah sambabhūva visvasya karttā bhuvanasya goptā | sa brahmavidyām sarvavidyāpratishthām Atharvāya jyeshthaputrāya prāha | 2. Atharvane yam pravadeta Brahmā Atharvā tām purovāch' Āngire brahma-vidyām) sa Bhāradvājāya Satyavāhāya prāha Bhāradvājo 'ngirase parāvarām | 3. Śaunako ha vai Mahāśālo 'ngirasam vidhivad upapannah prapachcha | kasmin nu bhagavo vinjate sarvam idam vijnātam bhavatīti | 4. Tasmai sa hovācha | dve vidye veditavye iti ha sma yad brahmavido vadanti parā chaivāpara cha \ 5. Tatrāparā rigvedo yajurvedah sāmavedo 'tharvavedah sixā kalpo ryākaranam niruktam chhando jyotisham iti \ atha parā yayā tad axaram adhigamyate. "Brahmā was produced the first among the gods, maker of the universe, preserver of the world. He revealed to his eldest son Atharvan, the science of Brahmā, the support of all knowledge. 2. Atharvan of old declared to Angis this science, which Brahmā had unfolded to him; and Angis, in turn, explained it to Satyavaha, descendant of Bharadvaja, who delivered this traditional lore for the higher and lower science] to Angiras. 3. Saunaka, the great householder, approaching Angiras in due form, inquired. 'What is that, O venerable sage, through the knowledge of which all this [universe] becomes known?' 4. [Angiras] answered, 'Two sciences are to be known—this is what the sages acquainted with Brahma declare-the superior and the inferior. 5. The inferior [consists of] the Rig-veda, the Yajurveda, the Sama-veda, the Atharva-veda, accentuation, ritual,

bhūtantaratma | . . . 6. Taemad richah sama yafumshi dixa yajnascha sarve krataro dazināscha | sanvatsarancha yajamānascha lokāh somo yatra pavate yatra sūryah. "Agni is his [Brahma's] head, the sun and moon are his eyes, the four points of the compass are his ears, the uttered Vedas are his voice, the air is his breath, the universe is his heart, the earth issued from his feet: he is the inner soul of all creatures. ... From him came the Rik verses, the Saman, the Yajush verses, initiatory rites, all oblations, sacrifices, and gifts, the year, the sacrificer, and the worlds where the moon and sun purify."

grammar, commentary, prosody, and astronomy. The superior science is that by which the imperishable is comprehended."

It is to be remarked that in this passage (verse 5) as in that already quoted above (p. 7) from the Vrihad Āryanyaka Upanishad, the most essential parts of the Vedas, the sanhitās, are classed in the same category with the Kalpa or ceremonial institutes, and other works, from which they are separated by a broad line of demarcation in the works of later writers.

The following passage from the Katha Upanishad (ii. 23) is of a somewhat similar tenor (p. 107 of Roër's ed. and p. 106 of Eng. trans.):—Nāyam ātmā pravachanena labhyo na medhayā na bahunā śrutena | yam evaisha rrinute tena labhyas tasyaisha ātmā rrinute tanām srām. "This soul is not to be attained by tradition, nor by understanding, nor by much scripture. He is attainable by him whom he chooses. The soul chooses that man's body as his own."

The scholast interprets thus the first part of this text:— Yadyapi durvijneyo 'yam ātmā tathāpy upāyena suvijneya eva ity āha nāyam ātmā pravachanena aneka-veda-svīkaranena labhyo jneyo nāpi medhayā granthārtha-dhāranā-śaktyā na bahunā śrutena kevalena | kena tarhi labhya ity uchyate. "Although this soul is difficult to know, still it may easily be known by the use of proper means. This is what [the author] proceeds to say. This soul is not to be attained, known, by tradition, by the acknowledgment of many Vedas; nor by understanding, by the power of recollecting the contents of books; nor by much scripture alone. By what, then, is it to be attained? This he declares."

It is not necessary to follow the scholiast into the Vedantic explanation of the rest of the passage.¹³

¹³ See Prof. Müller's Anc. Sans. Lit. 1st ed. p. 320, and p. 109.

Sect. IV.—Division of the Vedas, according to the Vishnu, Vāyu, and Bhāgavata Puranas, and the Mahābhārata.

The Vishnu Purana gives the following account of the division of the Veda, described as having been originally but one, into four parts, iii. 2, 18 (see Wilson's Trans. p. 270) :- Krite yuge param jnānam Kapilādi-svarūpa-dhrik | dadāti sarva bhūtānām sarva-bhūtahite rataḥ \ chakravartti-svarūpena Tretāyām api sa prabhuh | Dushtānāñ nigraham kurran paripāti jagattrayam | Vedam ekam chaturbhedam kritvā śākhā-śatair vibhuh | karoti bahulam bhūyo Vedavyāsa-svarūpa-dhrik \ vedāms tu dvāpare vyasya, etc. "In the Krita age, Vishnu, devoted to the welfare of all creatures, assumes the form of Kapila and others to confer upon them the highest knowledge. In the Treta age. the Supreme Lord, in the form of a universal potentate, represses the violence of the wicked, and protects the three worlds. Assuming the form of Vyāsa, the all-pervading Being repeatedly divides the single Veda into four parts, and multiplies it by distributing it into hundreds of sakhas. Having thus divided the Vedas in the Dvāpara age," etc.

This is repeated more at length in the following section (Vish. Pur. iii. 3, 4 st.): — Veda-drumasya Maitreya śākhābhedaih sahasraśah | na śakyo vistaro vaktum samxepena srinushva tam | Dvāpare Dvāpare Vishnur Vyāsarūpī mahāmunc | Vedam ekam sa bahudhā kurute jagato hitaḥ | vīryam tejo balanchālpam manushyānām averya vai | hitāya sarvabhūtānām veda-bhedān karoti sah | yayā sa kurute tanvā vedam ekam prithak prabhuḥ | Vedavyāsābhidhānā tu sā mūrttir Madhuvidvishaḥ | . . . Ashtāvin śati-kritvo vai vedā vyastā maharshibhih | Vaivasvate 'ntare tasmin Dvāpareshu punaḥ punaḥ. "It is not possible, Maitreya, to describe in detail the tree of the Vedas with its thousand branches (śākhās); but listen to a summary. A friend to the world, Vishnu, in the form of Vyāsa, divides the single Veda into many parts. He does so for the good of all creatures, because he perceives the vigour, energy, and strength of men to

be now but limited. Vedavyāsa, in whose person he performs this division, is an impersonation of the enemy of Madhu (Vishnu). . . Eight-and-twenty times in the Dvāpara ages of this Vaivasvata manvantara have the Vedas been divided by great sages." These sages are then enumerated, and Krishna Dvaipayana is the twenty-eighth.

The subject is resumed at the beginning of the next section (Vish. Pur. iii. 4, 1 ff.): __Adyo vedas chatushpadah sata-sahasra-sammitah | Tato dasa-gunah kritsno yajño 'yam sarva-kāmadhuk | Tato 'tra matsuto Vyāso 'shtārimsatitame 'ntare | vedam ekam chatushpadam chaturdha ryabhajat prabhuh \ yatha tu tena vai vyastā Vcdavyāsena dhīmatā | Vedās tathā samastais tair vyastā Vyāsais tathā mayā \ tad anenaiva vedānām sākhābhedān dvijottama | chaturyuqeshu rachitān samasteshv avadhāraya | Krishna-dvaipāyanam Vyāsam viddhi Nārāyanam prabhum ko 'nyo ki bhuri Maitreya Mahābhārata-krid bhavet | Tena vyastā yathā Vedā matputreņa mahātmanā | Deāpare hy atra Maitreya tad me śrinu yathārthatah | Brahmanā chodito Vyāso vedān vyastum prachakrame | Atha sishyān sa jagrāha chaturo veda-pāragān | Rigreda-śrāvakam Pailam jagrāha sa mahāmuniḥ | Vaisampāyana-nāmānam Yajurvedasya chāgrahīt | Jaiminim sāma-vedasya tathaivātharvaveda-vit \ Sumantus tasya śishyo 'bhūd Vedavyāsasya dhīmatah | Romaharshana-nāmānam mahābuddhim mahāmunim | Sūtam jagrāha sishyam sa itihāsa-purānayoh. "The original Veda, four-footed [or in four quarters] consisted of a hundred thousand verses. From it arose the entire system of sacrifice, of ten descriptions [or of tenfold

¹⁴ For an account of the Manvantaras, see the First Part of this work, pp. 18, 19.

¹⁵ Lassen (Ind. Aut. i. 629, note) remarks:—"Vyasa signifies arrangement, and this signification had still retained its place in the recollection of the ancient recorders of the legend, who have formed from his name an irregular perfect, viz. vivyāsa." Lassen refers to two passages of the Mahābhārata in which the name is explained, viz. (i. 2417), Vīvyāsa vedān yasmāt sa tasmād Vyāsa itt smrītaḥ. "He is called Vyasa because he divided the Veda." And (i. 4236) Yo vyasya Vedūnis chaturas tapasā bhagavān rishiḥ | Loke vyāsatvam āpede kārshnyat krishnatvam eva oha. "The divine sage (Krīshna Dvaipayana Vyasa) who, through intense devotion, divided the four Vedas, and so obtained in the world the title of Vyasa, and from his blackness, the name of Krīshna."

efficacy?], and yielding all the objects of desire. Subsequently, in the twenty-eighth period, my son (it is Parāsara who is the speaker), the mighty Vyāsa divided into four parts the one fourquartered Veda. In the same way as the Vedas were divided by the wise Vyāsa, so had they been divided by all the [preceding] Vyāsas, including myself. And know that the sākhā divisions [formed] by him [were the same as those] formed in all the periods of four yugas. Learn, too, that Krishna Dvaipāyana Vyāsa was the lord Nārāyana, for who else on earth could have composed the Mahābhārata? Hear now correctly how the Vedas were divided by him, my great-souled son, in this Dvāpara age. When, commanded by Brahmā, Vyāsa undertook to divide the Vedas, he took four disciples who had read through those books. The great muni took Paila as teacher of the Rik, Vaisampāyana of the Yajush, and Jaimini of the Sāman, while Sumantu, skilled in the Atharvaveda, was also his disciple. He took, too, as his pupil for the Itihasas and Puranas the great and intelligent muni, Sūta, called Romaharshana."

Vayu Purana. In the same way, and partly in the same words, the Vayu Purana (Section 1x.) represents the Vedas to have been divided in the Dvapara age. It first describes how this was done by Manu in the Svayambhuva, or first Manvantara, and then recounts how Vyāsa performed the same task in the existing seventh, or Vaivasvata Manvantara; and, no doubt, also in the Dvapara age, though this is not expressly stated in regard to Vyāsa.

The following is an extract from this passage (as given in Dr. Aufrecht's Catalogue, p. 54) :— Dvāpare tu purārritte Manok svāyambhuve 'ntare | Brahmā Manum uvāchcdam vedam vyasya mahāmate | Parirrittam yugam tāta svalpavīryā dvijātayah | samvrittā yugadoshena sarvanchaiva yathākramam | bhrashtamānam yāgavasād alpasishtam hi drisyate \ Dasa-sāhasra-bhāgena hy avasishtam kritād idam | vīryam tejo balanchālpam sarvañchaiva pranaśyati | vede vedā hi kāryyāh syur mā bhūd vedarināsanam I rede nāsam anuprāpte yajno nāsam gamishyati I

yajne nashte deva-nāšas tatah sarvam pranašyati | Ādyo vedaš chatushpādo sata-sāhasra-sammitah | Punar dasa-gunah kritsno yajño vai sarva-kāma-dhuk | Evam uktas tathety uktvā Manur loka-hite ratah | redam ekam chatush-padam chaturdha vyabhajat prabhuh | Bruhmano vachanāt tāta lokānām hita-kāmyayā | tad aham varttamānena yushmākam veda-kulpunam | manvantarena vaxyāmi vyatītānām prakalpanam | pratyaxena paroxam vai tad nibodhata sattamāh | Asmin yuge krito Vyāsah pārāsaryah parantapah | Draipāyana iti khyāto Vishnor amsah prakirttitah | Brahmaṇā choditah so 'smin vedam vyastum prachakrame \ Atha śishyān sa jagrāha chaturo vedakāranāt | Jaiminincha Sumantuñcha Vaisampāyanam eva cha | Pailam teshām chaturthantu panchamam Lomaharshanam. "In the former Dvapara of the Sväyambhuva Manyantara, Brahmā said to Manu, 'Divide the Veda, O sage. The age is changed; through its baneful influence the Brahmans have become feeble, and from the same cause everything has been gradually corrupted, so that little [good] is seen remaining. Only a ten-thousandth part is now left of the vigour, fire, and energy of the Krita age, and everything declines. Vedas must be made out of the one Veda, lest the Veda be destroyed. The destruction of the Veda would involve the destruction of sacrifice; that again would occasion the annihilation of the gods, and then everything would go to ruin. The primeval Veda was four-footed [or consisted of four quarters], and extended to one hundred thousand verses, while sacrifice was of ten sorts [or tenfold efficacy], and yielded every object of desire.' Being thus addressed, Manu, the lord, devoted to the good of the world, replied, 'Be it so,' and in conformity with the command of Brahma, divided the one four-quartered Veda into four parts.16 I shall, therefore, narrate to you the division of the Veda in the existing Manvantara; from which present division you, virtuous sages, can understand those remote

¹⁶ The Maha Bhar, Santip. v. 13,678, says the Vedas were divided in the Svayambhuva Manvantara by Apantaratamas, son of Sarasvatī. Tena bhinnās tādā cedā manoh svāyambhuvo 'ntare.

arrangements of the same kind which were made in past Manvantaras. In this Yuga, the victorious son of Parasara, who is called Dvaipāyana, and is celebrated as a portion of Vishnu, has been made the Vyasa. In this [Yuga?], he, being commanded by Brahmā, began to divide the Vedas. For this purpose, he took four pupils, Jaimini, Sumantu, Vaisampayana, and Paila, and, as a fifth, Lomaharshana" [for the Puranas and Itihasas, etc.]

Bhāgavata Purana. -It is in its Third Book, where the different Manyantaras are described, that the Vishnu Purana gives an account of the division of the Vedas. In the book of the Bhagavata Purana, where the Manvantaras are enumerated, there is no corresponding allusion to the division of the Vedas. Towards the close of the Purana, however, in the sixth section of the twelfth book (verses 37 ff.) there is to be found what Prof. Wilson (Vish. Pur. Pref. p. xxvii.) calls "a rather awkwardly introduced description of the arrangement of the Vedas and Puranas by Vyāsa," which is no doubt brought in here, to supply the omission which the original author, or some subsequent editor, had discovered to exist in the earlier part of the work.

The passage (as given in the Bombay lithographed edition) is as follows: - Sūta uvācha | samāhitātmano brahman Brahmanah parameshthinah \ hrid-ākāśād abhūd nādo vrittirodhād vibhāvyate \ yad-upāsanayā brahman yogino malam ātmanah \ dravya-kriyākārakākhyam dhūtca yānty apanurbharam | Tato 'bhūt trivrid omkāro yo'ryakta-prabharak svarāt | yat tallingam Bhagavato brahmanah paramatmanah | srinoti ya imam sphotam suptaśrotre cha śūnyadrik | yena vāg vyajate yasya vyaktir ākāśe ātmanah | svadhāmno brahmanah sāxād vāchakah paramātmanah | sa-sarva-mantropanishad-veda-vijam sanātanam | tasya hyāsams trayo varnā a-kārādyā Bhrigūdraha | dhāryante yais trayo bhāvā guṇā nāmārtha-vrittayah \ tato 'xara-samāmnāyam asrijad bhagarān ajaḥ | Antasthoshma-svara-sparša-hrasva-dīrghādi-laxanam | tenāsau chaturo vedāms chāturbhir vadanair vibhuh | sa-ryahritikan somkarams chaturhotra-rwaxaya | putran adhya-

payat tänestu brahmarshin brahma-kovidan | te tu dharmopadeshtārah svaputrebhyah samādisan te paramparayā prāptās tattachchhishyair dhrita-vrataih | chaturyugeshe atha vyustā deāparādau maharshibhih | xīṇāyushah xīṇasattvān durmedhān vīxya kālatah | vedān brahmarshayo vyasyan (sic) hridisthāchyuta-noditāh | Asminn apy antare brahman bhagarān loka-bhāvanah | brahmesadyair lokapaloir yachito dharma-guptaye | Parāśarāt Satyavatyām amśāmśa-kalayā ribhuh | avatīrņo mahābhāga vedam chakre chatureidham \ rig-atharva yajuh-sāmnām rāśīn uddhritya vargaśah | chatasrah sañhitās chakre mantrair maniganā iva | tāsām sa chaturah sishyān upāhūya mahāmatih | Ekaikām samhitām brahman ekaikasmai dadau vibhuh | Pailāya samhitam ūdyām bahvrichākhyām uvācha ha Vaisampāyanasañjñāya nigad ākhyam yajur-gaṇam \ sāmnām Jaiminaye prāha tathā chhandoga-samhitām | Atharrāngirasīm nāma sra-sishāya Sumantave. "Sūta speaks: 'From the sky of the supreme Brahma's heart, when he was plunged in meditation, there issued a sound, which is perceived by the devout when they close their organs of sense. By adoring this sound, devotees destroy the soul's threefold taint, extrinsic, inherent, and superhuman,17 and become exempt from future birth. From this sound sprang the triple omkāra, self-resplendent, unperceived in its production, the emblem of the divine Brahma, the supreme spirit. He (the supreme spirit) hears this sound (sphota), though his cars be closed and his senses inactive, -(this sphota or omkara?) through which speech is revealed, and of which a manifestation is made in the firmament of the soul-18 This [omkara] is the sensible

¹⁷ Dravya-kriyä-kūraka, which the scholiast interprets as answering to adhibhūta, adhyātma, and adhidaiva. See the explanation of these terms in Wilson's Sānkhya-kārikā, pp. 2 and 9.

¹⁸ I quote the scholiast's explanation of this obscure verse:—Ko 'sau paramūtmā tam āha 'srinoti' iti | imam sphotam avyaktam omkāram | nanu jīva evo tam srinotu | na ity āha | supta-śrotre karna-pidhönādinā avrittike 'pi śrotre sati | jīvastu karanādhīnatvād na tadā śrota | tadupalabdhistu tasya paramātma-dvērikā eva iti bhāvah | Išvarastu naivam | yatah śūnya-drik śūnye 'pi indriya-varge drik . jñānam yasya | tathā hi supto yadā sabdam śrutvā prabuddhyate na tadā jīvah śrotā līnendriyatvāt | ato yas tadā sabdam śrutvā jīvam prabodhayati sa yathā paramātmā

exponent of Brahma, the self-sustained, the supreme spirit: and it is the eternal seed of the Vedas, including all the Mantras and Upanishads. In this [omkāra] there were, o descendant of Bhrigu, three letters, A and the rest, by which the three conditions, viz. the [three] qualities, the [three] names, the [three] objects, the [three] states 19 are maintained. From these three letters the divine and unborn being created the various letters of the alphabet, distinguished as inner (y, r, l, v), ushmas (s, sh, s, h), vowels, long and short, and consonants. With this [alphabet] the omnipresent Being, desiring to reveal the functions of the four classes of priests, [created] from his four mouths the four Vedas with the three sacred syllables (vyāhritis) and the omkāra. These he taught to his sons, the brahmarshis, skilled in sacred lore; and these teachers of duty, in turn declared them to their sons. The Vedas were thus received by each succeeding generation of devout pupils throughout the four yugas, from their predecessors, and were divided by great sages at the beginning of the Dvapara.20 The Brahmarshis, impelled by Achyuta, who resided in their hearts, divided the Vedas, because they perceived that men had declined in age, in virtue, and in understanding. In this Manyantara also,21 the divine and omnipresent Being, the author of the

eva tadvat ko'sav omkaras tam višinashti sardhena yena vag brihatī vyajyate yasya cha hridayöküse atmanah saküsad vyaktir abhivyaktih. The word sphota will be explained below, in Section VII.

¹⁹ These the scholiast explains thus: - Gunah sattvadayah | namani rig-yajuh-

samani | artha bhur-bhuvah-svar-lokah | vrittayo jagrad-adyah.

²⁰ Dvaparadau can only mean the " beginning of the Dvapara;" but the scholiast undertakes by the following process of reasoning to show that it means the end of that yuga. Dvāparādau dvāparam ādir yasya tad-antyāmsu-lazanusya kalasya | tasmin dvaparunte veda-vibhaga-prasiddheh Santanu-samakala-Vyasuvatara-prasiddhescha | wyastā vibhaktāh. "Dvāparādau means the period of which the dvāpara was the beginning, i.e. the time distinguished as the concluding portion of that yuga; since it is notorious that the Vedas were divided at the end of the Dvapara, and that the incarnation of Vyasa was contemporaneous with S'antanu. Vyastah-vibhaktah, divided."

²¹ From this it appears that hitherto the account had not referred to the present The scholiast remarks :- Evam samanyato veda-vibhaga-kramam uktea vaivasvata-manvantare viseshato nirupayitum aha. "Having thus sin the pre-

universe, being supplicated by Brahmesa and the other guardians of the world, to maintain righteousness, became partially incarnate as the son of Parāsara and Satyavatī, and divided the Veda into four parts. Selecting aggregates of Rik, Atharva, Yajush, and Sāma verses, and arranging them in sections (vargas), he formed four sanhitās (collections) of the hymns, as gems [of the same description are gathered together in separate heaps]. Having summoned four disciples, the sage gave to each of them one of these sanhitās. To Paila he declared the first sanhitā, called that of the Bahvrichas; to Vaisampāyana the assemblage of Yajush verses, called Nigada; to Jaimini the Chhandoga collection of Sāma verses; and to his pupil, Sumantu, the Atharvangirasī."

The Bhāgavata Purana, however, is not consistent in the account which it gives of the division of the Vedas. In a passage already quoted in the First Part of this work, p. 48, it speaks of that division as having been the work of the monarch Purūravas, and as having taken place in the beginning of the Tretā age. From the importance of this text I will extract it here again at greater length.

The celestial nymph Urvasī, the Purana tells us, had been doomed, in consequence of a curse, to take up her abode upon earth. She there fell in love with King Purūravas, the report of whose manly beauty had touched her heart, even before she had been banished from paradise. After spending many happy days in the society of her lover, she forsook him in consequence of his having infringed one of the conditions of their cohabitation, and Purūravas was in consequence rendered very miserable. He at length, however, obtained a renewal of their intercourse, and she finally recommended him to worship the Gandharvas, who would then re-unite her to him indissolubly.

The Purana then proceeds (ix. 14, 43 ff.):—Tasya samstu-

ceding verses] generally described the manner in which the Vedas were divided, [the author] now states [as follows], with the view of determining particularly [what was done] in the Vaivasvata Manvantara."

vatas tushtā agnisthālīm dadur nripa | Ūrvasīm manyamānas tām so'budhyata charan vane | Sthālīm nyasya vane gatvā grihān ādhyāyato niśi | Tretāyām sampravrittāyām manasi trayy avarttata | Sthālī-sthānam gato 'śrattham śamī-garbham vilaxya sah | Tena dve aranī kritvā Ūrvasī-loka-kāmyayā | Ūrvasīm mantrato dhyāyann adharāranim uttarām | Ātmānam ubhayor madhye yat tat prajananam prabhuh | Tasya nirmathanāj jāto jātavedā vibhāvasuh | Trayyā cha vidyayā rājūā putratve kalpitas trivrit | Tenāyajata yajūcsam bhagavantam adhoxajam \ Ūrvasī-lokam anvichhan sarva-devamayam Harim | Eka eva purā vedah pranavah sarva-vāngmayah | Devo nārāyano nānya eko 'gnir rarna era cha | Purūravasa erāsīt trayī tretā-mukhe nripa | Agninā prajayā rājā lokam gāndharvam cyirān. "The Gandharvas. gratified by his praises, gave him a platter containing fire. This he [at first] surposed to be Urvasī, but became aware [of his. mistake], as he wandered in the wood. Having placed the platter in the forest, Purūravas went home; and as he was meditating in the night, after the Treta age had commenced, the triple Veda appeared before his mind.22 Returning to the spot where he had placed the platter, he beheld an ascattha tree springing out of a sami tree, and formed from it two pieces of wood. Longing to attain the world where Urvasī dwelt. he imagined to himself, according to the sacred text, Urvasi as the lower and himself as the upper piece of wood, and their offspring as lying between the two. Fire was generated from the friction. and, according to the threefold science [Veda], was under its triple form, recognised by the king as his son. With this seeking to attain the heaven of Urvasī, he worshipped the divine Hari, the lord of sacrifice, Adhoxaja, formed of the substance of all the gods. There was formerly only one Veda, the sacred monosyllable om, the essence of all speech; only one god, Nārāyana; only one Agni, and [one] caste. From Purūravas came the triple Veda in the beginning of the Treta age.

²² Karma-bodhakam vedutrayam pradurabhut. "The three Vedas, ordainers of rites, were manifested to him," as the scholiast explains.

Through Agni, his son, the king attained the heaven of the Gandharyas."23

On the close of this passage the commentator remarks: -Nanv anādir veda-traya-bodhito brāhmanādīnām Indrādyaneka-devayajanena svarga-prāpti-hetuh karma-mārgah katham sādir iva varnyate | Tatrāha 'eka eva' iti dvābhyām | Purā krita-yuge sarvavāng-mayaḥ sarvāsām vāchām vīja-bhūtaḥ pranava eka eva vedaḥ | Devascha Nārāyana cha eva | Agnischa eka eva laukikah | Varnaścha eka eva hamso nāma \ Vedatrayī tu Purūravasah sakāśād āsīt . . . Ayam bhāraḥ \ krita-yugc sattra-pradhānāh prāyasah sarve 'pi dhyānanishthāh \ rajah-pradhāne tu Tretā-yuge redādivibhāgena karmamārgāh prakato babhūva ityarthah. "How is it that the eternal method of works, which is pointed out by the three Vedas, and through which Brahmans and others, by worshipping Indra and many other gods, attain to paradise, is spoken of [in the preceding verses] as if it had a beginning in time? He [the author of the Purana] answers this in these two verses. Formerly, i.e. in the Krita age, there was only one Veda, the sacred monosyllable om, the essence of all words, i.e. that which is the seed of all words; and there was only one god, Nārayana; only one fire, that for common uses; and only one caste, the Hansa. But the triple Veda came from Purūravas. . . . The meaning is this: in the Krita age the quality of goodness predominated in men, who were almost all absorbed in meditation. But in the Treta age, when passion (rajus) prevailed, the method of works was manifested by the division of the Vedas."21

This last quoted passage of the Bhagavata gives, as I have inti-

²³ This story is also told in a prose passage in the Vish. Pur. iv. 6 (Wilson, p. 394). It is there stated that Pururavas divided fire, which was originally one, in a threefold manner. Eko'gnir ādāv abhavad Ailena tu atra manvantare traitā pravartitā. No mention, however, is there made of his having divided the Vedas, or partitioned society into castes.

This legend is borrowed from the S'atapatha Brahmana, xi. 5, 1, 1 ff. (p. 855-858 Weber's ed.), where the motive for its introduction is to describe the process by which fire was generated by Pururavas in obedience to the command of the Gandharvas, as the means of his admission into their paradise. See Professor Müller's translation of this story in the Oxford Essays for 1856, pp. 62, 63. The legend is founded on the 95th hymn of the tenth book of the Rig-veda.

mated, a different account of the division of the Vedas from that contained in the text previously adduced from the same work, and in the citations from the Vishnu and Vayu Puranas. The one set of passages speak of the Veda as having been divided by Vyāsa into four parts in the Dvāpara age; while the text last cited speaks of the triple Veda as having originated with Pururayas in the Treta age; and evidently belonged to a different tradition from the former three. The legend which speaks of three Vedas is likely to be more ancient than that which speaks of four, as it was not till a comparatively late date that the Atharva asserted its right to be ranked with the three others as a fourth Veda. This earlier tradition, however, appears to have had its origin partly in etymological considerations. The word Treta, though designating the second Yuga, means a triad, and seems to have been suggested to the writer's mind by the triple fire mentioned in the legend.

Mahābhārata.—The following passage from the Mahābhārata, Sāntiparva (verses 13,088 ff.), agrees partially in tenor with the second passage from the Bhāgavata, but is silent regarding Purūravas:—Idam kritayugam nāma kālah śreshthah pravarttitah | Ahimsyā yajnāpaśavo yuge 'smin na tad anyathā || Chatushpāt śakalo dharmo bhavishyaty atra vai surāh | Tatas Tretā yugam nāma trayī yatra bhavishyati || Proxitā yajnāpaśavo badham prāpsyanti vai makhe² | Yatra pādaś chaturtho vai dharmasya na bhavishyati || Tato vai dvāparam nāma miśrah kālo bhavishyati. "This present Krita age is the best of all the yugas; in it it is unlawful to slay any animals for sacrifice; in this age righteousness shall consist of all its four portions and be entire. Then shall follow the Tretā age, in which the triple

²⁵ Manu (i. 85, 86) differs from this passage of the Mahābhārata in making the Dvāpara the age of sacrifice;—Anye kritayuge dharmās Tretāyām Dvāpare pare | Anye kaliyuge nrīnām yuga-hrāsānurūpatah | Tapah param Kritayuge Tretāyām jūānam uchyate | Dvāpare yajūam cvāhur dānam ekam kalau yuge. "Different duties are practised by men in the Krita age, and different duties in the Tretā, Dvāpara, and Kali ages, in proportion to the decline in those yugas. Devotion is said to be supreme in the Krita, knowledge in the Tretā, sacrifice in the Dvāpara, and liberality alone in the Kali."

Veda shall arise, and animals fit for sacrifice shall be slaughtered as oblations. In that age the fourth part of righteousness shall be wanting. Next shall succeed the Dyapara, a mixed period."

The M. Bh. (Santip. 13,475) relates that two Asuras, who beheld Brahmā creating the Vedas, suddenly snatched them up and ran off. Brahmā laments their loss, exclaiming, Vedo me paramam chaxur vedo me paramam balam | . . . Vedān rite hi him kuryām lokānām srishtim uttamām. "The Veda is my principal eye; the Veda is my principal strength. . . . What shall I do without the Vedas, the most excellent creation in the universe?" They were, however, recovered and restored to Brahmā (v. 13,506 ff.)

Vishnu-purāna.—The following verse, Vish. Pur. iii. 2, 12 (Wilson, p. 269), refers to the periodical disappearance of the Vedas:—Chaturyugānte vedānām jāyate kaliviplavah | pravarttayanti tān etya bhuvi saptarshayo dicah. "At the end of the four ages (yugas) the disappearance of the Vedas, incident to the kali, takes place. The seven rishis come from heaven to earth, and again give them currency." (Compare M. Bh. Śāntip. 7,660, which will be quoted further on.)

Sect. V.—Accounts in the Vishnu and Vāyu Puranas of the schisms between the adherents of the Yajur-veda, Vaisampāyana and Yājāavalkya; hostility of the Ātharvaṇas towards the other Vedas; and of the Chhandogas towards the Rig-veda.

The Vishnu Purana, iii. 5, 2 ff. (Wilson, p. 279 ff.), gives the following legend regarding the way in which the Yajur-veda came to be divided into two schools, the black and the white:— Yājāavalkyas tu tasyābhūd Brahmarātasuto dvija | Śishyaḥ parama-dharmajño guru-vritti-parah sadā | Rishir yo 'dya mahāmerum samāje nāgamishyati | Tasya vai sapta-rātrantu brahma-hatyā bhavishyati | Pūrcam eva muṇi-gaṇaih samayo 'bhūt krito dvija | Vaisampāyana ekas tu tam vyatikrāntavāms tadā | Svasrīyam bālakam so 'tha padā sprishtam aghātayat |

Sishyān āha sa bhoḥ sishyā brahma-hatyāpaham vratam | Charadhvam mathrite sarve na vichāryyam idam tathā | Athāha Yājñavalkyas tañ kim ebhir bhagavan dvijaih | Klesitair alpatejobhir charishye 'ham idam vratam | Tatah kruddho guruh prāha Yājňavalkyam mahāmatiķ Muchyatām yat trayā 'dhītam matto viprāramanyaka | Nistejaso radasy etān yas tvam brāhmana-pungarān | Tena sishyena nārtho 'sti mamājāā--bhangakārinā | Yājnavalkyas tataķ prāha bhaktau tut te mayoditam | Mamāpy alam trayā 'dhītam yad mayā tad idam drija \ Ity uktvā rudhirāktāni sarūpāņi yajūmshi saļ \ Chhardayitvā dadau tasmai yayau cha svechhayā muniķ | yajūīnshy atha visrishtāni yājñavalkyena vai drija | Jagrikus tittirībhūtvā Taittirīyās tu te tatah | Brahma-hatyā-vratam chīrnam gurunā choditais tu yaih | Charakādhvaryavas te tu charanād munisattamāh | Yājñavalkyo 'tha Maitreya prānāyāma-parāyanah | tushtāva prayatah sūryam yajūmsky abhilashams tatah | . . . Ity evamādibhistena stuyamanah staraih ravih | väji-rupa-dharah praha vriyatam iti vānchlitam | Yājnavalhyas tadā prāha pranipatya divākaram | yajūmshi tāni me dehi yāni santi na me gurau | Eram ukto dadau tasmai yajūm̃shi bhagavān raviḥ \ ayūtayāma-sanjnāni yāni vetti na tadguruh | Yajūmshi yair adhītāni tāni viprair dvijottama vājinas te samākhyātāh sūryo 'srah so 'bharad yatah. "Yājnavalkya, son of Brahmarāti, was his [Vaisampāyana's] disciple, eminently versed in duty, and obedient to his teacher. An agreement had formerly been made by the Munis that any one of their number who should fail to attend at an assembly on Mount Meru on a certain day should incur the guilt of Brahmanicide during [within?] a period of seven nights. Vaisampayana was the only person who infringed this agreement, and he in consequence occasioned the death of his sister's child by touching it with his foot. He then desired all his disciples to perform in his behalf an expiation which should take away his guilt. and forbade any hesitation. Yajnavalkya then said to him, 'Reverend sir, what is the necessity for these faint and feeble Brahmins? I will perform the expiation.' The wise teacher, incensed, replied to Yājnavalkya, 'Contemner of Brahmans, give up all that thou hast learnt from me; I have no need of a disobedient disciple, who, like thee, stigmatizes these eminent Brahmans as feeble.' Yajnavalkya rejoined, 'It was from devotion [to thee] that I said what I did; but I, too, have done with thee: here is all that I have learnt from thee.' Having spoken, he vomited forth the identical Yajush texts tainted with blood, and giving them to his master, he departed at his will. [The other pupils] having then become transformed into partridges (tittiri), picked up the Yajush texts, and were thence called Taittiriyas. And those who had by their teacher's command performed the expiation, were from this performance (charana) called Charakadhvaryus. Yajnavalkya then, who was habituated to the exercise of suppressing his breath, devoutly hymned the sun, desiring to obtain Yajush texts . . . [I pass over the hymn.] Thus celebrated with these and other praises, the sun assumed the form of a horse, and said, 'Ask whatever boon thou desirest.' Yājnavalkya then, prostrating himself before the lord of day, replied, 'Give me such Yajush texts as my teacher does not possess.' Thus supplicated, the sun gave him the Yajush texts called Ayātayāma, which were not known to his master. Those by whom these texts were studied were called Vājins, because the sun (when he gave them) assumed the shape of a horse $(r\tilde{a}ji)$."

I quote also the parallel text from the Vayu Purana, as it exhibits some slight variations from the preceding, (Vāyu Pur. Aufr. Cat. p. 55):—Kāryam āsīd rishīnāncha kinchid brāhmaṇa-sattamāḥ | Meru-prishṭham samāsādya tais tadā 'striti mantritam | Yo no 'tra sapta-rātreṇa nāgachhed dvija-sattamāḥ | sa kuryād brahma-badhyām vai samayo naḥ prakīrttitaḥ | Tatas te sagaṇāḥ sarve Vaisampāyana-varjitāḥ | Prayayuḥ saptarātreṇa yatra sandhiḥ krito 'bhavat | Brāhmaṇānāntu vachanād brahma-badhyām chakāra saḥ | Śishyān atha samānīya sa Vaisampāyano 'bravīt | Brahma-badhyām charadhvam vai mathrite deijah-sattamāḥ | sarve yūyam samāgamya brūta me taddhitam

vachah | Yājñavalkya uvācha | Aham eva charishyāmi tishthantu munayas to ime | balañchotthāpayishyāmi tapasā svena bhāvitah | Evam uktas tatuh kruddho Yājñavalkyam athābravīt | uvācha yat tvayā 'dhītam sarcam pratyarpayasva me \ Evam uktah sarūpāni yajūmski pradadau gurok \ rudkirena tatkā 'ktāni chharditeā brahma-vittamah \ Tatah sa dhyānam āsthāya sūryam ārādhayad dvijaķ | sūrya brahma yad uchekkinnam kham gatrā pratitishthati \ Tuto yāni qatāny ūrddham yajūmshy āditya-mandalam | Tāni tasmai dadau tushtah sūryo vai Brāhmarātoye | Aśvarūpaścha mārttando Yājñaralkyāya dhīmate \ Yajūmshy adhīyate yāni brahmanā yena kenachit \ asvarūpāni dattāni tatas te Vājino 'bharan | brahma-hatyā tu yais chīrnā charanāt charakāh smritāh | Vaisampāyana-sishyās te charakāh samudāhrital: "The rishis having a certain occasion, met on the summit of Mount Meru, when, after consultation, they resolved and agreed together that any one of their number who should fail to attend there for seven nights should be involved in the guilt of brahmanicide. They all in consequence resorted to the appointed place for seven nights along with their attendants. Vaisampayana alone was absent, and he, according to the word of the Brahmans, committed brahmanicide. He then assembled his disciples, and desired them to perform, on his behalf, an expiation for his offence, and to meet and tell him what was salutary for the purpose. Yäjnavalkya then said, 'I myself will perform the penance; let all these munis refrain: inspired by my own devotion, I shall raise up strength.' Incensed at this speech of Yājnavalkya [Vaiśampāyana] said to him, 'Restore all that thou hast learned.' Thus addressed, the sage, deeply versed in sacred lore, vomited forth the identical Yajush texts stained with blood, and delivered them to his teacher. Plunged in meditation, the Brahman then adored the sun, saying, 'Sun, every sacred text which disappears [from the earth] goes to the sky, and there abides.' The sun, gratified, and [appearing] in the form of a horse, bestowed on Yajnavalkya, son of Brahmarata, all the Yajush texts which had ascended to the solar region. All the

Yajush texts which are [?] studied by any priest, were given in the form of horses, [?] and in consequence these priests became

Vājins. And the disciples of Vaisampāyana, by whom the expiatory rite was accomplished, were called *Charakas*, from its

accomplishment (charana)."26

SECT. V.

It is sufficiently evident from the preceding legend that the adherents of the two different divisions of the Yajurveda (the Taittiriya or black, and the Vajasaneyi or white), must in ancient times have regarded each other with feelings of the greatest hostility—feelings akin to those with which the followers of the rival deities, Vishnu and Śiva, look upon each other in modern days. On this subject I quote an extract from Professor Weber's "History of Indian Literature."

P. 84.—"Whilst the theologians of the Rik are called Bahvrichas, and those of the Sāman Chhandogas, the old name for the divines of the Yajush is Adhvaryu; and these old appellations are to be found in the Sanhitā of the Black Yajush (the Taittirīya), and in the Brahmana of the White Yajush (the Śatapatha Brahmana). The latter work applies the term Adhvaryus to its own adherents, whilst their opponents are denominated Charakādhvaryus, and are the objects of censure. This hostility is also exhibited in a passage of the Sanhitā of the White Yajush, where the Charakāchārya, as one of the human sacrifices to be offered at the Purushamedha, is devoted to Dushkrita or Sin."

²⁷ Vājasaneyi Sanhitā xxx. 18 (p. 846 of Weber's ed.):—Dushkritāya charakā-chāryyam | (charakānām gurum—Scholiast). Prof. Müller also says (Anc. Sans. Lit. p. 350), "This name Charaka is used in one of the Khilas" (the passage just quoted) "of the Vajasaneyi Sanhitā as a term of reproach. In the 30th Adhyāya a list of people is given who are to be sacrificed at the Purushamedha, and among them we

²⁶ In a note to p. 461 of his Translation of the Vishnu Purana, Professor Wilson mentions the following legend illustrative of the effects of this schism. "The Väyu and Matsya relate, rather obscurely, a dispute between Janamejaya and Vaisampäyana, in consequence of the former's patronage of the Brahmaus of the Vajasaneyi branch of the Yajur-veda, in opposition to the latter, who was the author of the Black or original Yajush. Janamejaya twice performed the Asvamedha according to the Väjasaveyi ritual, and established the Trisarvī, or use of certain texts by Asmaka and others, by the Brahmaus of Anga, and by those of the middle country. He perished, however, in consequence, being cursed by Vaisampäyana. Before their disagreement, Vaisampäyana related the Mahābhūrata to Janamejaya."

In his Indische Studien (iii. 454) Prof. Weber specifies the following passages in the Satapatha Brahmana as those in which the Charakas, or Charakādhvaryus are censured, viz., iii. 8, 2, 24; iv. 1, 2, 19; iv. 2, 3, 15; iv. 2, 4, 1; vi. 2, 2, 1, 10; viii. 1, 3, 7; viii. 7, 1, 14, 24. Of these I quote one specimen (iv. 1, 2, 19):

—Tā u ha Charakā nānaiva mantrābhyām juhvati prānodānau kurma iti vadantah | Tad u tathā na kuryāt | mohayanti ha te yajamānasya prānodānāv apīdvā enam tūshnīm juhuyāt. "These the Charakas offer respectively with two mantras, saying thus: 'These are his two breathings,' and 'we thus make these two breathings endowed with their respective powers.' But let no one adopt this procedure, for they confound the breathings of the worshipper. Wherefore let this libation be offered in silence." 29

But these sectarian jealousies were not confined to the different schools of the Yajur-veda; the adherents of the Atharva-veda seem to have evinced a similar spirit of hostility towards the followers of the other Vedas. On this subject Prof. Weber remarks as follows in his Indische Studien, i. 296. "A good deal of animosity is generally displayed in most of the writings connected with the Atharvan towards the other three Vedas; but the strongest expression is given to this feeling in the first of the Atharva Parisishtas, chapter exii."

He then proceeds to quote the following passage from that work and chapter:—Bahvricho hanti vai rāshṭram adhvaryur nāśayet sutān | Chhandogo dhanam nāśayet tusmād Ātharvano guruḥ | Ajñānād rā pramādād vā yasya syād bahvricho guruḥ | deśa-rāshṭra-purāmātya-nāśas tasya na samśayaḥ | yadi vā

find the Charākāchārya as the proper victim to be offered to Dushkrita or Sin. This passage, together with similar hostile expressions in the S'atapatha Brahmana, were evidently dictated by a feeling of animosity against the ancient schools of the Adhvaryus, whose sacred texts we possess in the Taittirīya-veda, and from whom Yājna-valkya seceded in order to become himself the founder of the new Charanas of the Vājasaneyins."

Though aided by a learned friend in rendering this passage, I am not certain of the perfect exactness of the translation. But there is no doubt whatever that the tendency of the text is hostile to the rival school of the Charakas.

'dhvaryacam rājā niyunakti purohitam \ sastrona badhyate xipram parixīṇārtha-rāhanaḥ\yathaira pangur adkvānam apaxī chānda-bhojanam | evam chhandoga-gurunā rājā vriddhim na gachhati | purodhā jalado yasya maudo vā syāt kathañchana | abdād dasabhyo māsebhyo rāshtra-bhramsam sa gachhati. "A Bahvricha (Rig-veda priest) will destroy a kingdom; an Adhvaryu (Yajur-veda priest) will destroy offspring; and a Chhandoga (Sāma-veda priest) will destroy wealth; -hence an Atharvana priest is the [proper] spiritual adviser. Destruction of country, kingdom, cities, and ministers is certainly incurred by the [king] who, through ignorance or folly, takes a Bahyricha priest for his guide. Or if a king appoints an Adhvaryu priest to be his domestic chaplain, he loses his wealth and his chariots, and is speedily slain by the sword. As a lame man [makes no progress] on a road, and a creature which is not a bird [cannot] cat eggs [?], so no king prospers who has a Chhandoga for his teacher. He who has a Jalada or a Mauda for his priest, loses his kingdom after a year or ten months."

"Thus," continues Prof. Weber, "the author of the Parisishta attacks certain sākhās of the Atharva-veda itself, for such are the Jaladas and the Maudas, and admits only a Bhārgava, a Paippalāda, or a Śaunaka to be a properly qualified teacher. He further declares that the Atharva-veda is intended only for the highest order of priest, the brahman, not for the three other inferior sorts."

The following passage is then quoted:—Atharvā srijate ghoram adbhutam samayet tathā | atharvā raxate yajnam yajnasya patir Angirāh | Divyāntarixa-bhaumānām utpātānām anekadhā | samayita brahma-veda-jnas tāsmād daxinato Bhriguh | Brahmā samayed nādhvaryur na chhandogo na bahvrichah | raxāmsi raxati brahmā brahmā tasmād atharva-vit. "The Atharva priest creates horrors, and he also allays alarming occurrences; he protects the sacrifice, of which Angiras is the lord. He who is skilled in the Brahma-veda (the Atharva) can allay manifold portents, celestial, atmospheric, and terrestrial, wherefore the

Bhrigu [is to be placed] on the right hand. It is the brahman, and not the adhvaryu, the chhandoga, or the bahvricha, who can allay [portents]; the brahman wards off [?] raxases, wherefore the brahman is he who knows the Atharva."

I subjoin another extract from Prof. Weber's Indische Studien, i. 63 ff., partly to complete what was said on the relation of the Sāma-veda to the Rig-veda in Part Second of this work, pp. 202, 203, and partly to illustrate the mutual hostility of the "To understand the relation of the Samadifferent schools. veda to the Rig-veda, we have only to form to ourselves a clear and distinct idea of the manner in which these hymns in general arose, how they were then carried to a distance by those tribes which emigrated onward, and how they were by them regarded as sacred, whilst in their original home, they were either-as living in the immediate consciousness of the people-subjected to modifications corresponding to the lapse of time, or made way for new hymns by which they were pushed aside, and so became forgotten. It is a foreign country which first surrounds familiar things with a sacred charm; emigrants continue to occupy their ancient mental position, preserving what is old with painful exactness, while at home life opens out for itself new paths. New emigrants follow those who had first left their home, and unite with those who are already settlers in a new country. And now the old and the new hymns and usages are fused into one mass, and are faithfully, but uncritically, learned and imbibed by travelling pupils from different masters (several stories in the Vrihad Aranyaka are especially instructive on this point, see Ind. Stud. p. 83), so that a varied intermixture arises. Others, again, more learned, then strive to introduce arrangement, to bring together what is homogeneous, to separate what is distinet; and in this way theological intolerance springs up; without which the rigid formation of a text or a canon is impossible. The influence of courts on this process is not to be overlooked; as, for example, in the case of Janaka, King of Videha, who in Yajnavalkya had found his Homer. Anything approaching to a

clear insight into the reciprocal relations of the different schools will in vain be sought either from the Puranas or the Charanavyüha, and can only be attained by comparing the teachers named in the different Brahmanas and Sütras, partly with each other and partly with the text of Pānini and the gaṇapātha and commentary connected therewith (for the correction of which a thorough examination of Patanjali would offer the only sufficient guarantee). For the rest, the relation between the S. V. and the R. V. is in a certain degree analogous to that between the White and the Black Yajush; and, as in the Brahmana of the former (the Satapatha Br.) we often find those teachers who are the representatives of the latter, mentioned with contempt, it cannot surprise us, if in the Brahmana of the Sāma-veda, the Paingins and Kaushītakins are similarly treated."

It will have become sufficiently manifest to the reader of the preceding passages which I have extracted from the Puranas concerning the division and different Śākhās of the Vedas, that the traditions which they embody contain very little real information in regard to the composition of the hymns, or the manner in which they were preserved, collected, or arranged. In fact, I have not adduced these passages for the purpose of elucidating those points, but to show the legendary character of the narratives, and their discrepancies in matters of detail. For an account of the Śākhās of the Vedas, the ancient schools of the Brahmans, and other matters of a similar nature, I must refer to the excellent work of Prof. Müller, the "History of Ancient Sanskrit Literature," pp. 119-132 and 364-388 and elsewhere.

Sect. VI.—Reasonings of the Commentators on the Vedas, in support of the authority of the Vedas.

I proceed now to adduce some extracts from the works of the more systematic authors who have treated of the origin and authority of the Vedas, I mean the commentators on these books themselves, and the authors and expositors of the aphorisms of several of the schools of Hindu philosophy. Whatever we may think of the premises from which these writers set out, or of the conclusions at which they arrive, we cannot fail to be struck with the contrast which their speculations exhibit to the loose and mystical ideas of the Puranas and Upanishads, or to admire the acuteness of their reasoning, and the logical precision with which their arguments are presented.

I.—The first passage which I shall adduce is from Sāyana's introduction to his commentary on the Rig-veda, the Vedārthaprakāśa, pp. 3 ff. (Sāvana, as we have seen in Part Second, p. 172, lived in the 14th century, A.D.) Nanu Veda era tāvad nāsti | kutas tadarāntara-višesha rigredaķ | Tathā hi | ko 'yam vedo nāma | na hi tatra laxanam pramānam vā 'sti | nacha tadubhaya-vyatirekena kiñekid vastu prasidhyati | Laxana-pramānābhyām hi vastu-siddhir iti nyāyacidām matam | Pratyaxānumānāgameshu pramāna-višesheshu antimo Veda iti tallaxaņam iti chet | na | Manvādi-smritishu atiryāpteh | Samaya-balena samyak paroxanubhara-sadhanam ity etasya agama-laxanasya tasvapi sadbhāvāt \ apaurusheyatre sati iti viscshanād adosha iti chet | na | Vedasyāpi parameśvara-nirmitatvena paurusheyatvāt | **Šarīra**-dkāri-jīva-nirmitatrābkāvād apauruskeyatvam iti chet | [na?] | 'Sahasra-śīrshā purusha' ityādi-śrutibhir īśvarasyāpi śarīritvāt | Karma-phala-rūpa-śarīra-dhāri-jīva-nirmitatvābhāvamātrena apaurusheyatvam vivaxitam iti chet \ na \ Jīva-viseshair Agni-Väyv-Ādityair redānām utpāditatrāt \ 'Rigreda evāgner ajāyata Yajurvedo rāyoķ Sāmareda ādityād' iti śruter īśvarasya agnyādi-prerakateena nirmātritvam drashtavyam | mantrabrāhmanātmakah sabda-rāsir veda iti chet \ na \ Īdriso mantrah \ īdṛisam brāhmaṇam ity anayor adyāpi anirnītatvāt | Tasmād nāsti kinchid redasya laxanam | Nāpi tat-sadbhāve pramānam paśyāmaḥ | 'Rigvedam bhagavo 'dhyemi Yojurvedam Sāmavedam Ātharraṇam chaturtham' ityādi vākyam pramāṇam iti chēt | na | tasyāpi rākyasya redāntahpātiteena ātmāśrayatra-prasangāt | Na khalu nipuṇo 'pi sraskandham ārodhum prabhaved iti | 'Veda era drijātīnām nihśreyasa-karah parah' tti ādi smritivākyam pramāṇam iti chet | na | tasyāpy ukta-śruti-mūlatvena nirākṛitatvāt | pratyaxādikam śaṇkitum apy ayogyam | Vedanishayā loka-prasiddhiḥ sārvajanīnā 'pi nīlam nabha ityādivad bhrāntā | Tasmāl laxaṇa-pramāṇa-rahitasya vedasya sadbhāvo na angīkarttum śakyate iti pūrvapaxaḥ |

Atra uchyate | mantra-brāhmanātmakam tārad adushtam laxanam | ata eva Āpastambo yajña-paribhāshāyām evāha 'mantra-brāhmaṇayor veda-nāmadheyam' iti | tayostu rūpam uparishthād nirneshyate | apaurusheya-rākyatram iti idam api yādrisam asmābhir vivaxitam tādrisam uttaratra spashtī-bhavishyati | pramanany api yathoktani sruti-smriti-lokaprasiddhirūpāni veda-sadbhāve drashtavyāni | Yathā ghata-patādi-dravyānām sva-prakā'satvābhāve 'pi sūryachandrādīnām sva-prakāsatram avirudham tathā manushyādīnām sraskandhārohāsambhave 'py akunthita-sakter vedasya itara-rastu-pratipädakatvavat sva-pratipādakatram apy astu | Ata eva sampradāya-rido 'kunthitām saktim redasya darsayanti ' chodanā ni bhūtam bhavishyantam sūxmam vyarahitam viprakrishtam ity eranjātīyam artham saknoty aragamayitum' iti \ Tathā sati veda-mūlāyāh smrites tadubhaya-mūlāyā loka-prasiddhescha prāmānyam durvāram | Tasmāl laxaṇa-pramāṇa-siddho vedo na kenāpi chārēākādinā 'podhum sakyate iti sthitam ||

Nanv astu nāma Vedākhyaļi kāśchit padārthaļi \ tathāpi nāsau vyākhyānam arhati upramānatvena anupayuktatrāt \ Na hi Vedaļi pramānam tatlaxanasya tatra duļisampādatrāt \ tathā hi 'samyag anubhara-sādhanam pramānam' iti kechil laxanam āhuļi \ āpare tu 'anadhigatārtha-gantri pramānam' ity āchaxate \ na chaitad ubhayam vede sambhacati \ mantra-brāhmanātmako hi vedaļi \ tatra mantrāļi kechid abodhakāļi \ 'amyak sā ta Indra rishtir' ityeko mantraļi \ 'Yādrismin dhāyi tam ayasyayā vidad' ity anyalı \ 'Śrinyeca jarbharī turpharītā' ityaparaļi \ Āpānţa-manyus triphala-prabharmā' ityādaya udāhāryāļi \ na hy etair mantraili kaschid apy artho 'vabudhyate \ eteske anubhavo eva yadā nāsti tadā tatsamyaktvam tadīya-sādhanatvancha dūrāpetam \ 'Adhali svid āsīd upari svid āsīd' iti mantrasya

bodhakatve 'pi 'sthānur vā purusho vā' ityādi-vākya-vat sandigdhārtha-bodhakatvād nāsti prāmānyam \ 'Oshadhe trāyasvainam' iti mantro darbha-rishayah \ 'Svadhite mainam himsīr' iti xuravishayah | 'Srinota grācāna' iti pāshāṇa-vishayaḥ | Eteshv achetanānām darbha-xura-pāshāṇānām chetana-vat sambodhanam śruyate | tato 'drau chandramasāv' iti vākya-vad viparītārtha-bodhakatrād aprāmānyam \ 'Eka eva Rudro na dvitīyo 'ratasthe' | 'sahasrāṇi sahasraśo ye Rudrā adhi bhūmyām' ity anayos tu mantrayor 'yāvajjīvam aham maunī' iti vākyavad vyāqhāta-bodhakatvād aprāmānyam \'Āpa undantu' iti mantro yajamānasya xaura-kāle jalena širašaķ kledanam brūte ['Śubhike śira aroha śobhayantī mukham mama' iti mantro rivāha-kāle maņgalācharanārtham pushpa-nirmitāyā subhikāyā varabadhvoh śirasy avasthānam brūte | tayoścha mantrayor loka-prasiddhārthānuvāditvād anadhigatārtha-gantritvam nāsti \ tasmād mantra-bhāgo na pramānam 1

Atra uchyate | Amyagādi-mantrāṇām artho Yāskena niruktagranthe 'vabodhituh | tat-parichaya-rahitānām anavabodho na mantrānām doshām āvahati | Ata evātra loka-nyāyam udāharanti 'naisha sthanor aparadho yad enum andho na pasyati | purushāparādho sambharati' iti \ 'Adhah svid āsīd' iti mantraścha na sandeha-prabodhanāya pravrittak kimtarki jagatkāranasya paravastuno 'tigambhīrateam nischetum eva pravrittah | tadartham eva hi gurusastra-sampradaya-rahitair durbodhyatram 'adhah svid' ity anayā vacho-bhangyā upanyasyati | Sa evābhiprāya uparitancsha 'ko addhā veda' ity ādi-mantreshu spashtī-kritah | 'Oshadhy' ādi mantreshv api chetanā eva tattadabhimāni-devatās tena tena nāmnā sambodhyante | tāscha devatā bhagaratā Bādarāyaṇena 'abhimāni-vyapadesastu' iti sūtre sūtritāh | Ekasyāpi Rudrasya sva-mahimnā sahasra-mūrtti-svīkārād nāsti parasparam vyāghātaḥ | Jalādi-dravyeṇa siraḥ-kledanāder loka-siddhatve 'pi tad-abhimāni-devatānugrahasya aprasiddhatvāt tadvishayatvena ajnātārtha-jnāpakatvam | tato laxaṇa-sadbhārād asti mantra-bhāgasya pramāṇyam.

[&]quot;But, some will say, there is no such thing as a Veda;

how, then, can there be a Rig-veda, forming a particular part of it? For what is this Veda? It has no characteristic sign or evidence; and without these two conditions, nothing can be proved to exist. For logicians hold that 'a thing is established by characteristic signs and by proof.' If you answer that 'of the three kinds of proof, perception, inference, and scripture, the Veda is the last, and that this is its sign;' then the objectors rejoin that this is not true, for this sign extends too far, and includes also Manu and the other Smritis; since there exists in them also this characteristic of Scripture, viz., that 'in virtue of common consent it is a perfect instrument for the discovery of what is invisible.' If you proceed, 'the Veda is faultless, in consequence of its characteristic that it has no person (purusha) for its author;' they again reply, 'Not so; for as the Veda was formed by Paramesvara (God), it had a person (purusha) for its author.' If you rejoin, 'It had no person (purusha) for its author, for it was not made by any embodied living being; '[they refuse 29 to admit this] on the ground that, according to such Vedic texts as 'Purusha has a thousand heads,' it is clear that Isvara (God) also has a body. If you urge that apaurusheyatra ('the having had no personal author') means that it was not composed by a living being endowed with a body which was the result of works; -the opponent denies this also, and asserts that the Vedas were created by particular living beings,-Fire, Air, and the Sun; for from the text 'the Rig-veda sprang from fire, the Yajur-veda from air, and the Sama-veda from the sun,' etc., it will be seen that Isvara, by inciting fire and the others, was the maker. If you next say that the Veda is a collection of words in the form of Mantras and Brahmanas, the objectors rejoin, 'Not so, for it has never yet been defined that a Mantra is so and so, and a Brahmana so and so.' There exists, therefore, no characteristic mark

²⁹ I have translated this, as if there had been (which there is not) a negative particle na in the text, after the *iti chet*, as this seems to me to make the best sense. I understand from Prof. Müller that the negative particle is found in some of the MSS.

of a Veda. Nor do we see any proof that a Veda exists. If you say that the text, 'I peruse, reverend sir, the Rig-veda, the Yajurveda, the Sama-veda, and the Atharva as the fourth,' is a proof, the antagouist answers, 'No, for as that text is part of the Veda, it is exposed to the objection of depending upon itself; for no one, be he ever so clever, can mount upon his own shoulders.' If you again urge that such texts of the Smriti as this, 'It is the Veda alone which is supreme, and the source of blessedness to twice-born men,' are proofs, the objector rejoins, 'Not so; since these too must be rejected, as being founded on the same Veda.' The evidence of the senses and other ordinary sources of knowledge ought not even to be doubted. And common report in reference to the Veda, though universal, is erroneous, like such phrases as 'the blue sky,' etc. Wherefore, as the Veda is destitute of characteristic sign and proof, its existence cannot be admitted. Such is the first side of the question.

"To this we reply:—The definition of the Veda, as a work composed of Mantra and Brahmana, is unobjectionable. Hence Āpastamba says in the Yajnaparibhāshā, the name of Mantra and Brahmana is Veda. The nature of these two things will be settled hereafter. "The sense we attach to the expression "without any personal author" will also be declared further on. Let the proofs which have been specified of the existence of the Veda, viz., the Veda (itself), the Smriti, and common notoriety, be duly weighed. Although jars, cloth, and other such [dark] objects have no inherent property of making themselves visible, it is no absurdity to speak of the sun, moon, and other luminous bodies, as shining by their own light. Just in the same way (though it is impossible for beings like men to mount on their own shoulders) let the all-penetrating Veda be held to have the power of proving

³⁰ See Part Second, p. 172. Madhava Achārya, the author of the Vedārtha-prakāša on the Taittirīya Sanhitā, admits the priority of the Mantras or hymns to the Brahmanas in these words (p. 9):—Yadyapi mantra-brāhmanātmako Vedas tathāpi brāhmanasya mantra-vyākhyāna-rūpatvāt mantrā evādau samāmnātāḥ. "Though the Veda consists of Mantras and Brahmanas, yet as the Brahmanas are expository of the Mantras, the latter were first recorded."

itself as it has of proving other things.³¹ Hence traditionists set forth this penetrating force of the Veda; thus, 'the Scripture is able to make known the past, the future, the minute, the near, the remote.' Such being the case, the authority of the Smriti, which is based on the Veda, and of common notoriety, which is based on both, is irresistible. Wherefore it stands fast that the Veda, which is established by characteristic sign, and by proof, cannot be refuted by Charvākas or any other opponents.

"But let it be admitted that there is a thing called a Veda. Still it does not deserve, and is unfitted for, explanation, since it does not constitute proof. The Veda is no proof, as it is difficult to show that it has any sign of that character. Some define proof as the instrument of perfect apprehension; others say, it is that which conducts us to what was not before comprehended. But neither of these definitions can be reasonably applied to the Veda. For the Veda consists of Mantra and Brahmana. Of these mantras some convey no meaning. Thus one is amyak sā ta, etc.; another is yadrismin, etc.; a third is syinyera, etc. The texts āpāntu,32 etc., and others are further examples. Now no meaning whatever is to be perceived through these mantras; and when they do not even convey an idea at all, much less can they convey a perfect idea, or be instruments of comprehension. Even if the mantra adhali seid äsīd upari seid āsīd, 'was it below or above?' (R. V. x. 129, 5) convey a meaning, still, like such sayings as 'cither a post or a man,' it conveys a dubious mean-

³¹ The same thing had been said before by S'ankūra Achūryya (who lived at the end of the 8th or beginning of the 9th century, A.D. See Colebrooke's Misc. Essays, i. 332), in his commentary on the Brahma Sūtras ii. 1, 1. Vedasya hi nirapexam seārthe prāmānyam raver iva rūpa-vishaye | purusha-vachasām tu mūlūntarūpexam searthe prāmānyam vaktri-smriti-vyavahitancha iti viprakarshah. "For the Veda has an independent power of demonstration in respect of itself, as the sun has of manifesting forms. The words of men, on the other hand, have a power of proving themselves, which is derived from another source [the Veda], and which is separated [from its source] by the recollection of the author. Herein consists the distinction [between the two kinds of evidence]."

³² See Nirukta, v. 12, and vi. 15, and Roth's illustrations. It is not necessary for my purpose to inquire whether the charge of intelligibility brought against the texts is just or not.

ing, and so possesses no authority. The mantra, deliver him, o plant, has for its subject, grass. Another, 'do not hurt him, axe,' has for its subject an axe (xura). A third, ' hear stones,' has for its subject, stones. In these cases, grass, an axe, and stones, though insensible objects, are addressed in the Veda as if they were intelligent. Hence these passages have no authority, because, like the saying, 'two moons,' their import is absurd. So also the two texts, 'there is one Rudra, no second has existed,' and 'the thousand Rudras who are over the earth,' involving, as they do, a mutual contradiction (just as if one were to say, 'I have been silent all my life'), cannot be authoritative. The mantra āpa undantu expresses the wetting of the sacrificer's head with water at the time of tonsure; while the text 'subhike,' etc. ('garland, mount on my head and decorate my face') expresses the placing of a garland formed of flowers on the heads of the bridegroom and bride, by way of blessing, at the time of marriage. Now, as these two last texts merely repeat a matter of common notoriety, they cannot be said to conduct us to what was not before comprehended. Wherefore the Mantra portion of the Veda is destitute of authority.

"To this we reply, the meaning of these texts 'amyak,' etc., and the others has been explained by Yaska in the Nirukta. The fact that they are not understood by persons ignorant of that explanation, does not prove any defect in the mantras. It is customary to quote here the popular maxim, 'it is not the fault of the post that the blind man does not see it; the reasonable thing to say is that it is the man's fault.' The mantra 'adhah svid,' etc. ('was it above or below?'), is not intended to convey doubt, but rather to signify the extreme profundity of the supreme Essence, the cause of the world. With this view the author intimates by this turn of expression the difficulty which persons who are not versed in the deep Scriptures have, in comprehending such subjects. The same intention is manifested in the preceding mantras ko addhā veda, etc. ('who knows?' etc.) In the texts oshade, etc. ('o herb,' etc.), also the deities who preside

over these several objects are addressed by these several names. These deities are referred to by the venerable Bādarāyana in the aphorism abhimāni-vyapadeśah. As Rudra, though only one, assumes by his power a thousand forms, there is no contradiction between the different texts which relate to him. And though the moistening, etc., of the head by water, etc., is a matter of common notoriety, yet as the goodwill of the god who resides in these objects is not generally known, the text in question, by having that for its subject, is declaratory of what is unknown. Hence the Mantra portion of the Veda, being shown to have the characteristic mark [of constituting proof], is authoritative."

Sāyana then, in p. 11 of his Preface, proceeds to extend his argument to the Brahmanas, and concludes (p. 19) that the authority of the whole Veda is proved.

II.—The second passage which I shall quote is from the Vedārtha-prakāśa of Mādhava Āchāryya on the Taittirīya Yajurveda (pp. 1 ff. in the Bibliotheca Indica). Mādhava was the brother of Sāyana, and flourished in the middle of the 14th century. (Colebrooke's Misc. Ess. i. 301.) Nanu ko'yañ vedo nāma ke vā asya vishaya-prayojana-sambandhādhikārinah katham vā tasya prāmānyam \ na khalv ctasmin sarvasminn asati vedo vyākhyāna-yogyo bhavati | Atrochyate | Ishtaprāpty-anishta-parihārayor alaukikam upāyam yo grantho vedayati sa vedaļ \ Alaukika-padena pratyaxānumāne vyāvartyete | Anubhūyamãnasya srak-chandana-vanitüder ishta-prāpti-hetutvam aushadhasevāder anishta-pavihāra-hetutvancha prutyaxa-siddham | Svenānubhavishyamānasya purushāntara-gatasya cha anumāna-gamyam | Evam tarhi bhāvi-janma-gata-sukhādikam api anumāna-gamyam iti chet | na | tadrišeshasya anavagamāt | Na khalu jyotishtomādir ishtaprāptihetuļ kalaīja-bhaxana-varjanādir anishtaparihāra-hetur ity amum artham veda-vyatirekena anumāna-sahasrenāpi tārkika-siromanir apy asyāvagantum śaknoti | Tasmād alaukikopāya-bodhako veda iti luxanasya nātivyāptam | ata evoktam | 'Pratyaxenānumityā vā yas tūpāyo na budhyate | Etañ vindanti vedena tasmād vedasya vedatā' |

iti | sa eropāyo vedasya vishayaḥ | tadbodha eva prayojanam | tadbodhārthī cha adhikārī | tena saha upakāryyopakāraka-bhāvaķ sambandhuk \ nanu evam sati strī-śūdra-saķitāķ sarvc vedādhikārinah syur ishtam me syād anishtam mā bhūd iti āsishah sārvajanīnatvāt | maivam | strī-śūdrayoḥ saty upāye bodhārthitve hetvantarena vedādhikārasya pratibaddhatvāt | upanītasyaiva adhyayanādhikāram bruvat sastram anupanītayoh strīśūdrayor vedādhyayanam anishta-prāpti-hetur iti bodhayati \ katham tarhi tayos tadupāyāvagamaļ | purānādibhir iti brūmah | ata croktam | strī-śūdra-dvijabandhūnām trayī na śrutiqocharā | iti Bhāratam ākhyānam muninā kripayā kritam | iti | tasmād upanītair era traivarnikair vedasya sambandhah \ tatprāmānyantu bodhakatvāt svata eva siddham | paurushcya-vākyantu bodhakam api sat purusha-gata-bhranti-malatva-sambhāvanayā tatparihārāya mūla-pramānam apexate na tu vedah, tasya nityatrena vaktri-dosha-sankānudayāt | . . . Nanu vedo 'pi Kālidāsādi-vākyavat paurusheya cva Brahma-kāryyatvaśraranāt | 'richah sāmüni jajñire | chhandūmsi jajñire tasmād yajus tasmād ajāyata' iti śrutch | ata eva Bādarāyanah 'sāstrayonitvād' ili sūtrena Brahmano veda-kāranatvam avochat | mairam | śrutismritibhyām nityatrāvagamāt | 'vāchā Virūpa nityayā' iti śrutch \ 'anadi-nidhanā nityā vāg utsrishtā svayambhuvā' iti smritescha | Bādarāyano 'pi devatādhikarane sūtrayāmāsa 'ata eva cha nityatvam' iti | tarhi paraspara-virodha iti chet | na | nityateasya vyāvahārikatvāt srishter ürdhvam samhärät pürvam vyavahāra-kālas tasmin utpatti-vināsādarsanāt | kālākāsādayo yathā nityā evam vedo 'pi vyavahāra-kāle Kālidāsādi-vākyavat purusha-virachitatvābhāvād nityah \ ādisrishtau tu kālākāsādivad cva Brahmanah sakā'sād vedotpattir āmnāyate \ ato vishaya-bhedād na parasparavirodhaḥ | Brahmaṇo nirdoshatvena vedasya vaktri-doshābhāvāt svatassiddham prāmānyam tadavastham | tasmāl laxana-pramäna-sadbhāvād vishaya-prayojana-sambandhādhikāri-sadbhāvāt prāmānyasya susthatvāchcha vedo vyākhatavya eva.

"Now, some may ask, what is this Veda, or what are its sub-

ject-matter, its use, its connection, or the persons who are competent to study it? and how is it authoritative? For, in the absence of all these conditions, the Veda does not deserve to be expounded. I reply: the book which makes known (vcdayati) the supernatural (lit. non-secular) means of obtaining desirable objects, and getting rid of undesirable objects, is the Veda. By the employment of the word supernatural, [the two ordinary means of information, viz.] perception and inference, are excluded. By perception it is established that such things as garlands, sandal wood, and women are causes of gratification, and that the use of medicines and so forth is the means of getting rid of suffering. And we ascertain by inference that we shall in future experience, and that other men now experience, the same things. If it be asked whether, then, the happiness, etc., of a future birth be not in the same way ascertainable by inference, I reply that it is not, because we cannot get beyond generalities. Not even the most brilliant ornament of the logical school could, by a thousand inferences, without the help of the Vedas, discover the truths that the jyotishthoma and other sacrifices are the means of attaining happiness, and that abstinence from the flesh of an animal 33 struck with a poisoned arrow is the means of removing uneasiness. Thus it is not too wide a definition of the Veda to say that it is that which indicates supernatural expedients. Hence, it has been said, 'men discover by the Veda those expedients which cannot be ascertained by perception or inference; and this is the characteristic feature of the Veda.' These expedients, then, form the subject of the Veda; [to teach] the knowledge of them is its use; the person who seeks that knowledge is the competent student; and the connection of the Veda with such a student is that of a benefactor with the individual who is to be benefitted.

"But, if such be the case, it may be said that all persons

³³ The only other sense of the word *kalañja* in Boehtlingk and Roth's Lexicon is *tobacco*. It may be doubtful, however, if that weed was known in India when this commentary was written; and perhaps the illustration may be a traditional one, derived from an earlier age. See Müller in the Z. D. M. G. vii. pp. 376, 377.

whatever, including women and sūdras, must be competent students of the Veda, since the aspiration after good and the deprecation of evil are common to the whole of mankind. it is not so. For though the expedient exists, and women and sūdras are desirous to know it, they are debarred by another cause from being competent students of the Veda. The scripture (sastra) which declares that those persons only who have been invested with the sacrificial cord are competent to read the Veda, intimates thereby that the same study would be a cause of unhappiness to women and sūdras [who are not so invested]. How, then, are these two classes of persons to discover the means of future happiness? We answer, from the Puranas and other such works. Hence it has been said, 'since the triple Veda may not be heard by women, südras, and degraded twice-born men, the Mahābhārata was, in his benevolence, composed by the Muni.' The Veda, therefore, has only a relation to men of the three superior classes who have obtained investiture.

"Then the authority of the Veda is self-evident, from the fact of its communicating knowledge. For though the words of men also communicate knowledge, still, as they must be conceived to participate in the fallibility of their authors, they require some primary authority to remedy that fallibility. But such is not the case with the Veda; for as that had no beginning, it is impossible to suspect any defect in the utterer. . . .

"A doubt may, however, be raised whether the Veda is not, like the works of Kālidāsa and others, derived from a personal being," as it is said in the Veda to have been formed by Brahma, according to the text, 'the Rik and Sāma verses, the metres sprang from him; from him the Yajush was produced; in consequence of which Bādarāyana, in the aphorism is the cause of the saṣṭra,' has pronounced that Brahma is the cause of the Veda.

³⁴ This seems to be the only way to translate paurusheya, as purusha cannot here mean a human being.

³⁵ R. V. x. 90, 9, quoted in the first Part of this work, pp. 7, 8.

³⁶ Brahma Sūtras, i. 1, 3, p. 7 of Dr. Ballantyne's Aphorisms of the Vedanta.

But this doubt is groundless; for the eternity of the Veda has been declared both by itself, in the text, 'with an eternal voice, o Virupa,'37 and by the Smriti in the verse 'an eternal voice, without beginning or end, was uttered by the Self-existent.'38 Bādarāyana, too, in his section on the deities (Brahma Sūtras, i. 3, 29) has this aphorism, 'hence also [its] eternity [is to be maintained].' If it be objected that these authorities are mutually conflicting, I answer, No. For [in the passages where] the word eternity is applied to the Vedas, it is to be understood as referring to the period of action [or mundane existence]. This period is that which commences with the creation, and lasts till the destruction of the universe, since, during this interval, no worlds are seen to originate, or to be destroyed. Just as time and ether (space) are eternal, so also is the Veda eternal, because, during the period of mundane existence, it has not been composed by any person, as the works of Kālidāsa and others have been.39 Nevertheless, the Veda, like time and space, is

³⁷ These words are part of Rig-veda, viii. 64, 6:—Tasmai nünam abhidyare vüchü Virūpa nityayū | vrishne chodasra sushtatim. "Send forth praises to this heaven-aspiring and prolific Agni, o Virūpa, with an unceasing voice [or hymn]." The word nityayū seems to mean nothing more than continual, though in the text I have rendered it eternal, as the author's reasoning seems to require. Colebrooke (Misc. Ess. i. 306), however, translates it by "perpetual." I shall again quote and illustrate this verse further on.

³⁸ This line, from the M. Bh. S'āntip, 8,533, has been already cited above in p. 4. The Calcutta text, from which I have there quoted, gives $vidy\bar{a}$ instead of $nity\bar{a}$, the reading of the Vedārtha-prakāśa in this passage. It is possible that the line may be found also in some of the Puranas.

³⁹ The same subject is touched on by Säyana, at p. 20 of his commentary, in these words:—Nanu bhagavatā Bādarāyaṇena Vedasya Brahma-kāryyatvam sūtritam | 'kāstra-yonitvād' iti | rigvedādi-kūstra-kāraṇatvād Brahma sarvajāam iti sūtrār-thāh | būdham | na etavatā paurusheyatvam bhavati | manushya-nirmitatvābhāvāt | idrišam apaurusheyatvam abhipretya vyavahāra-dašāyām ākāšādi-vad nityatvam Bādarāyaṇenaiva devatādhikaraṇe sūtritam | 'ata evacha nityatvam' iti. "But it is objected that the venerable Bādarāyana has declared in the aphorism 'since he is the source of the śāstra' (Brahma Sūtras i. 1, 3), that the Veda is derived from Brahma; the meaning of the aphorism being, that since Brahma is the cause of the Rig-veda and other S'āstras, he is omniscient. This is true; but it is not sufficient to prove the human origin of the Veda, since it was not formed by a man. Bādarāyaṇa had in view such a superhuman origin of the Veda, when in the [other] aphorism 'hence also [its] eternity is to be maintained,' (which is contained in the section on the deities), he declared its eternity, like that of space, etc., during the period of mundane existence."

recorded in Scripture to have originated from Brahma at the first creation. There is, therefore, no discrepancy between the two different sets of passages, as they refer to different objects. And since Brahma is free from defect, the utterer of the Veda is consequently free from defect; and therefore a self-evinced authority resides in it. Seeing, therefore, that the Veda possesses a characteristic mark, and is supported by proof, and that it has a subject, a use, a relation, and persons competent for its study, and, moreover, that its authority is established, it follows that it ought to be interpreted."

Sect. VII.—Arguments of the Mīmānsakas and Vedantins in support of the eternity and authority of the Vedas.

I shall now proceed to adduce some of the reasonings by which the authors of the Pūrva Mīmānsā, and Vedānta aphorisms, and their commentators, defend the doctrine which, as we have already seen, is held by some of the Indian writers, that the Vedas are eternal, as well as infallible.

I. Pūrva Mimānsā.—I quote the following texts of the Pūrva Mīmānsā which relate to this subject from Dr. Ballantyne's aphorisms of the Mīmānsā, pp. 8 ff. I do not always follow the words of Dr. Ballantyne's translations, though I have made free use of their substance. (See also Colebrooke's Misc. Ess. i. 306, or p. 195 of W. and N's. edit.) The commentator introduces the subject in the following way:—Śabdārthayor utpattyanantaram purushena kalpita-sanketātmaka-sambandhasya kalpitatvāt purusha-kalpita-sambandha-jūānāpexitvāt śabdāsya yathā prat-

The remarks of S'ankara on the Brahma Sütra (i. 1, 3) above referred to, begin as follows:—Mahata rig-vedādeh šāstrasya aneka-vidyā-sthānopabrimhitasya pradīpa-vat sarvārtha-dyotinas sarvajna-kalpasya yonih kāranam Brahma | na hi īdrišasya sāstrasya rigvedādi-laxanasya sarvajna-gunānvitasya sarvajnād anyatah sambhavo 'sti." Brahma is the source of a great S'āstra, consisting of the Rig-veda, etc., augmented by numerous branches of science, which, like a lamp, illuminates all subjects, and approaches to omniscience. Now such a S'āstra, distinguished as the Rig-veda, etc., possessed of the qualities of an omniscient being, could not have originated from any other than an omniscient being." See Dr. Ballantyne's Vedānta Aphorisms, pp. 7, 8.

yaxa-jñānam suktikādau satyatvam vyabhicharati tathā purushādhīnatvena sabde 'pi satyatva-vyabhichāra-sambhavāt na dharme chodanā pramānam iti pūrva-paxe siddhāntam āha. "Since, subsequently to the production of words and things, a conventional connection has been established between the two by the will of man, and since language is dependent upon a knowledge of this conventional connection determined by man, [it follows that] as perception is liable to error in respect of mother-ofpearl and similar objects [by mistaking them for silver], so words also may be open to convey unreal notions from [their sense] being dependant on human will; and consequently that the Vedic precepts [which are expressed in such words, possessing a merely conventional and arbitrary meaning] cannot be authoritative in matters of duty. Such is an objection which may be urged, and in reply to which the author of the aphorisms declares the established doctrine."

Then follows the fifth aphorism of the first chapter of the first book of the Mīmānsā:—Autpattikastu^(a) sabdasya^(b) arthena sambandhas^(c) tasya^(d) jūānam^(c) upadešo^(f) 'ryatirekaścha^(g) arthe 'nupalabdhe^(h) tat⁽ⁱ⁾ pramānam Bādarāyaṇasya anapexatvāt | which may be paraphrased as follows:—"The connection of a word with its sense is coeval with the origin of both. In consequence of this connection the words of the Veda convey a knowledge of duty, and impart unerring instruction in regard to matters imperceptible. Such Vedic injunctions constitute the proof of duty admitted by Bādarāyana, author of the Vedānta Sūtras, for this proof is independent of perception and all other evidence."

I subjoin most of the remarks of the scholiast as given by Dr. Ballantyne, indicating by letters the words of the aphorism to which they refer.

- (a) Autpattikah | svābhāvikah | nitya iti yāvat | "Autpattika (original) means natural, eternal in short.
- (b) Śabdasya | nitya-veda-ghataka-padasya ' agnihotram juhuyāt svarga-kāma' ityādeķ. '' Śabda (word) refers to terms

which form part of the eternal veda, such as, 'the man who desires heaven should perform the Agnihotra sacrifice.'"

- (e) Sambandha (connection) "in the nature of power," i.e. according to Dr. Ballantyne, depending on the divine will that such and such words should convey such and such meanings.
- (d) Atas tasya | dharmasya | "" Hence' is to be supplied before 'this,' which refers to 'duty."
- (c) Jñānam \ atra karaṇe lyut \ jñapter yathārtha-jñānasya karaṇam. "In the word jñana (knowledge) the affix lyut has the force of 'instrument,' 'an instrument of correct knowledge."
- (f) Upadesah | artha-pratipādanam. "Instruction, i.e. the establishment of a fact."
- (x) Avyatirekah | avyabhichārī drisyate atah. "'Unerring,' i.e. that which is seen not to deviate therefrom."
- (h) Nanu 'vahnimān' iti śabda-śravaṇānantaram pratyaxeṇa vahnim dṛishtvā śabde pramātvam gṛihṇāti iti loke prasiddheḥ pratyaxādītara-pramāṇa-sāpexatvāt śabdasya sa katham dharme pramāṇam ata āha anupalabdhe iti | anupalabdhe pratyaxādi-pramāṇair ajñāte 'rthe. "Since it is a matter of notoriety that any one who has heard the words '[the mountain is] fiery' uttered, and afterwards sees the fire with his own eyes, is then [more than ever] convinced of the authority of the words, it may be asked how words which are thus dependent [for confirmation] on perception and other proofs, can themselves constitute the proof of duty? In reference to this, the word anupalabdhe ('in regard to matters imperceptible') is introduced. It signifies 'matters which cannot be known by perception and other such proofs.'"
- (i) Tat | vidhi-ghatita-vākyam dharme pramāṇam Bādarāyaṇāchāryasya sammatam | ayam āśayaḥ | 'parvato vahnimān' iti doshavat-purusha-prayuktam vākyam artham vyabhicharati | atah prāmāṇya-niśchaye pratyaxādikam apexate | tathā 'gnihotram juhoti iti vākyam kāla-traye 'py artham na vyabhicharati | ata itara-nirapexam dharme pramāṇam. "This, i.e. a [Vedic]

sentence consisting of an injunction, is regarded by Bādarāyana also as proof of duty. The purport is this. The sentence, 'the mountain is fiery,' when uttered by a person defective [in his organ of vision], may deviate from the reality; it therefore requires the evidence of our senses, etc., to aid us in determining its sufficiency as proof. Whereas the Vedic sentence regarding the performance of the Agnihotra sacrifice can never deviate from the truth in any time, past, present, or future; and is therefore a proof of duty, independently of any other evidence."

The commentator then proceeds to observe as follows:— $P\bar{u}rca$ - $s\bar{u}tre$ sabdārthayos sambandho nitya ity uktam \ tachcha sabdanityatvādhīnam iti tat sisādhayishur ādau sabdānityatva-vādimatam pūrva-paxam upādayati. "In the preceding aphorism it was declared that the connection of words and their meanings [or the things signified by them] is eternal. Desiring now to prove that this [eternity of connection] is dependent on the eternity of words [or sound], he begins by setting forth the first side of the question, viz., the doctrine of those who maintain that sound is not eternal."

This doctrine is accordingly declared in the six following aphorisms (sūtras), which I shall quote and paraphrase, without citing, in the original, the accompanying comments. These the reader will find in Dr. Ballantyne's work.

Sūtra 6.—Karma eke tatra darśanāt. "Some, i.e. the followers of the Nyāya philosophy, say that sound is a product, because we see that it is the result of effort, which it would not be if it were eternal."

 $S\bar{u}tra\ 7.$ — $Asth\bar{u}n\bar{u}t.$ "That it is not eternal, on account of its transitoriness, i.e. because, after a moment it ceases to be perceived."

Sūtra 8.—Karoti-śabdāt. "Because we employ in reference to it the expression making, i.e. we speak of making a sound."

Sūtra 9.—Sattvāntare yaugapadyāt. "Because it is per-

ceived by different persons at once, and is consequently in immediate contact with the organs of sense of those both far and near, which it could not be if it were one and eternal."

Sūtra 10.—Prakriti-vikrityoścha. "Because sounds have both an original and a modified form; as, e.g. in the case of dadhi atra, which is changed into dadhy atra, the original letter i being altered into y by the rules of permutation. Now, no substance which undergoes a change is eternal."

Sūtra 11.— Vṛiddhischa kartṛi-bhāmnā 'sya. "Because sound is augmented by the number of those who make it. Consequently the opinion of the Mīmānsakas, who say that sound is merely manifested, and not created, by human effort, is wrong, since even a thousand manifesters do not increase the object which they manifest, as a jar is not made larger by a thousand lamps."

These objections against the Mimānsaka theory that sound is manifested, and not created, by those who utter it, are controverted in the following Sūtras:—

Sūtra 12.—Samañ tu tatra darśanam. "But, according to both schools, viz., that which holds sound to be created, and that which regards it as merely manifested, the perception of it is alike momentary. But of these two views, the theory of manifestation is shown in the next aphorism to be the correct one."

Sutra 13.—Satah param adarsanam vishayānāgamat. "The non-perception, at any particular time, of sound, which, in reality, perpetually exists, arises from the fact that the utterer of sound has not come into contact with his object, i.e. sound. Sound is eternal, because we recognise the letter k, for instance, to be the same sound which we have always heard, and because it is the simplest method of accounting for the phenomenon to suppose that it is the same. The still atmosphere which interferes with the perception of sound, is removed by the conjunctions and disjunctions of air issuing from a speaker's mouth, and thus sound (which always exists, though unperceived) becomes

perceptible.40 This is the reply to the objection of its 'transitoriness' (Sūtra 7)."

An answer to Sütra S is given in

Sūtra 14.—Prayogasya param. "The word 'making' sounds, merely means employing or uttering them."

The objection made in Sūtra 9 is answered in

Sūtra 15.—Āditya-rad yaugayadyam. "One sound is simultaneously heard by different persons, just as one sun is seen by them at one and the same time. Sound, like the sun, is a vast, and not a minute object, and thus may be perceptible by different persons, though remote from one another."

An answer to Sūtra 10 is contained in

 $S\bar{u}tra$ 16.— $Varn\bar{a}ntaram$ $arik\bar{a}rah$. "The letter y, which is substituted for i in the instance referred to under $S\bar{u}tra$ 10, is not a modification of i, but a distinct letter. Consequently sound is not modified."

The 11th Sūtra is answered in

Sūtra 17.—Nāda-vṛiddhile parā. "It is an increase of noise, not of sound, that is occasioned by a multitude of speakers. The word noise refers to the 'conjunctions and disjunctions of the air' (mentioned under Sūtra 13), which enter simultaneously into the hearer's ear from different quarters; and it is of these that an increase takes place."

The next following Sūtras state the reasons which support the Mīmānsaka view:—

Sūtra 18.—Nityastu syād darśanasya parārthatvāt. "Sound must be eternal, because its utterance is intended to convey a meaning to other persons. If it were not eternal [or abiding], it would not continue till the hearer had learned its sense, and thus he would not learn the sense, because the cause had ceased to exist."

^{46 &}quot;Sound is unobserved, though existent, if it reach not the object (vibrations of air emitted from the mouth of the speaker proceed and manifest sound by their appulse to air at rest in the space bounded by the hollow of the ear; for want of such appulse, sound, though existent, is unapprehended)."—Colebrooke i. 306.

Sūtra 19.—Sarvatra yaugapadyāt. "Sound is eternal, because it is in every case correctly understood by many persons simultaneously; and it is inconceivable that they should all at once fall into a mistake."

When the word go (cow) has been repeated ten times, the hearers will say that the word go has been ten times pronounced, not that ten words having the sound of go have been uttered; and this fact also is adduced as a proof of the eternity of sound in

Sūtra 20.—Sankhyābhāvāt. "Because each sound is not numerically different from itself repeated."

Sūtra 21.—Anapcxatvāt. "Sound is eternal, because we have no ground for anticipating its destruction."

"But it may be urged that sound is a modification of air, since it arises from its conjunctions (see Sūtra 17), and because the Śikskā (or Vedānga treating of pronunciation) says that 'air arrives at the condition of sound;' and as it is thus produced from air, it cannot be eternal." A reply to this difficulty is given in

Sūtra 22.—Prakhyābhāvāchcha yogyasya. "Sound is not a modification of air, because, if it were, the organ of hearing would have no appropriate object which it could perceive. No modification of air (held by the Naiyāyikas to be tangible) could be perceived by the organ of hearing, which deals only with intangible sound."

Sātra 23.—Linga-darśanāchcha. "And the eternity of sound is established by the argument discoverable in the Vedic text, with an eternal voice, o Virūpa." (See above, p. 51). Now, though this sentence had another object in view, it, nevertheless, repeats the eternity of language, and hence sound is eternal."

"But though words, as well as the connection of word and sense, be eternal, it may be objected—as in the following aphorism—that a command conveyed in the form of a sentence is no proof of duty."

Sūtra 24.—Utpattau vā rachanāh syur arthasya atannimittatvāt. "Though there be a natural connection between nords

and their meanings, the connection between sentences and their meanings is a factitious one, established by human will, from these meanings (of the sentences) not arising out of the meanings of the words. The connection of sentences with their meanings is not (like the connection of words with their meanings) one derived from inherent power (see Sūtra 5, remark (e), above, p. 54), but one devised by men; how, then, can this connection afford a sufficient authority for duty?"

An answer to this is given in

Sūtra 25.—Tad-bhūtānām kriyārthena samāmnāyo 'rthasya tannimittatvāt. "The various terms which occur in every Vedic precept are accompanied by a verb, because a perception (such as we had not before) of the sense of a sentence is derived from a collection of words involving a verb. For a precept is not comprehended unless the individual words which make it up are understood; and the comprehension of the meaning of a sentence is nothing else than the comprehension of the exact mutual relation of the meanings arising out of each word."

Sūtra 26. — Loke sanniyamūt prayoga-sannikarshaḥ syūt. "As in secular language the application of words is fixed, so also in the Veda they must be employed in an established sense which has been handed down by tradition."

The author now proceeds in the next following Sūtras to state and to obviate certain objections raised to his dogmas of the eternity and authority of the Vedas.

Sūtra 27. — Vedāmschaike sannikarsham purushākhyāḥ. "Some (the followers of the Nyāya) declare the Vedas to be of recent origin, i.e. not eternal, because the names of men are applied to certain parts of them, as the Kāṭhaka and Kauthuma."

This Sūtra, with some of those which follow, is quoted in Sāyana's commentary on the R. V. vol. i. pp. 19 and 20. His explanation of the present Sūtra is as follows:—

Yathā Raghuvamśādaya idānīntanās tathā vedā api \ na tu vedā anādayaḥ \ ata eva veda-kartritvena purushā ākhyāyante \ Vaiyāsikam Bhāratam Vālmīkīyam Rāmāyaṇam ity atra yathā Bhāratādi-kartritvena Vyāsādaya ākhyāyante tathā Kāthakām Kauthumam Taittiriyakam ity evam tattad-veda-śākhā-karttritvena Kathādīnām ākhyātatvāt paurushcyāh | Nanu nityānām eva vedānām upādhyāya-vat sampradāya-pravarttakatvena Kāthakādi-sāmākhyā syād ity āsankya yuktyantaram sūtrayati | kā tarhi Kāthakādyākhyāyikōyā gatir ity āśankya sampradāyapravarttanāt sā iyam upapadyate. "Some say, that as the Raghuvansa, etc., are modern, so also are the Vedas, and that the Vedas are not eternal. Accordingly, certain men are named Just as in the case of the Mahāas the authors of the Vedas. bhāratā, which is called Vaiyāsika (composed by Vyāsa), and the Rāmāyana, which is called Vālmīkīya (composed by Vālmīki), Vyāsa and Vālmīki are indicated as the authors of these poems; so. too, Katha, Kuthumi, and Tittiri are shown to be the authors of those particular Sakhas of the Vedas which bear their names, viz., the Kāthaka, Kauthuma, and Taittirīya; and consequently those parts of the Vedas are of human origin. answer to this it is suggested that the Vedas, though eternal, have received the name of Kāthaka, etc., because Katha and others, as teachers, handed them down."

This interpretation is accepted a little further on, in the remarks on one of the following Sūtras:—"What, then, is the fact in reference to the appellations Kāthaka, etc.? It is proved to have arisen from the circumstance that Katha, etc., handed down the Vedas."

Sātra 28.—Anitya-darśanāchcha. "It is also objected that the Vedas cannot be eternal, because we observe that persons, who are not eternal, but subject to birth and death, are mentioned in them. Thus it is said in the Veda 'Babara Prāvahani desired,' 'Kusurubinda Auddālaki desired.' Now, as the words of the Veda in which they are mentioned could not have existed before these persons were born, it is clear that these words had a beginning, and being thus non-eternal, they are proved to be of human origin." ('Babarah Prāvahanir akāmayata' 'Kusuruvinda Auddālakir akāmayata' ityādi redeshu darśanāt teshām

jananāt prāg imāni vākyāni nāsann iti sāditvād anityatvam paurusheyatvancha siddham.)

These objections are answered in the following aphorisms:—
Sūtra 29.—Uktantu śabda-pūrvatvam. "But the priority—
eternity—of sound has been declared, and, by consequence, the
eternity of the Veda."

Sūtra 30.—Ākhyā pravachanāt. "The names derived from those of particular men, attached to certain parts of the Vedas, were given on account of their studying those particular parts. Thus the portion read by Katha was called Kāṭhaka, etc."

Sūtra 31.—Parantu śrutiḥ sāmānyam. "And names occurring in the Veda, which appear to be those of men, are appellations common to other beings besides men."

"Thus the words Babara Prāvahaṇi are not the names of a man, but have another meaning. For the particle pra denotes 'pre-eminence,' vahana means 'motion,' and the letter i represents the agent; consequently the word prāvahaṇi significs that which moves swiftly, and is applied to the wind, which is eternal. Babara again is a word imitating the sound of the wind. Thus there is not even a semblance of error in the assertion that the Veda is eternal." (Yadyapi Babarah Prārahaṇir ity asti parantu śrutih prāvaḥaṇyādi-śabdah sāmānyam | anyārthasyāpi vāchakam | tathā hi | 'pra' ityasya utkarshāśrayah | 'vahana' śabdasya gatih | ikārah karttā | tathā cha utkrishta-gatyāśrayo vāyu-parah | sa cha anādih | Babara iti vāyu-śabdānukaraṇam iti na anupapatti-gandho 'pi.)

Before proceeding to the 32nd Sūtra, I shall quote some further illustrations of the 31st, which are to be found in certain passages of the Introduction to Sāyana's Commentary on the Rig-veda, where he is explaining another section of the Mīmānsā Sūtras. The passages are as follows (p. 7):—

Anitya-samyogad mantrānarthakyam | 'kim te kṛinvanti kīkateshv' iti mantre kīkaṭo nāma janapada āmnātaḥ | Tathā naichaśākham nāma nagaram pramagando nāma rājā ity ete 'rthā anityā āmnātāḥ | Tathā cha sati prāk pramagandād na ayam mantro bhūta-pūrva iti gamyate. And in p. 10: - Yad apy uktam pramagandādy-anityārtha-samyogād mantrasya anāditvam na syād iti tatrottaram sūtrayati | Uktaś chānitya-samyoga iti | prathama-pādasya antimādhikarane so 'yam anitya samyogadosha uktah parihritah | Tathā hi | tatra pūrva-paxe Vedānām paurusheyatvam vaktum kāthakam kālāpakam ity ādi purushasambandhābhidhānam hetūkritya 'anityadarsanāchcha' iti hetvantaram sūtritam \ 'Babarah prācahanir akāmayata' ity anityānām Babarādīnām arthānām darsanāt tatah pūrvam asattvāt paurusheyo veda iti tasya uttaram sūtritam 'param tu śrutisāmānya-mātram' iti | tasya ayam arthah | yat kāthakādisamākhyānam tat pravachana-nimittam | yat tu param Babarādyanitya-darsanam tat sabda-sāmānya-mātram na tu tatra Babarākhyah kaśchit purusho vivaxitah | kintu 'babara' iti 'sabdam kurvan väyur abhidhiyate | sacha prāvahanih | prakarshena vahana-silah | Eram anyatrāpy ūhaniyam. "It is objected that the mantras are useless, because they are connected with temporal objects. Thus in the text, 'what are thy cows doing among the Kikatas?' (see Part Second, p. 362), a country called Kīkata is mentioned, as well as a city named Naichaśākha, and a king called Pramaganda, all of them non-eternal objects. Such being the case, it is clear that this text did not exist before Pramaganda." The answer to this is given in p. 10. further objection that the mantras cannot be eternal, because such temporal objects as Pramaganda, etc., are referred to in them, an answer is given in the following Sutra:- 'The connection with non-eternal objects has been already explained.' the last section of the first book, this very objection of the hymns being connected with non-eternal things has been stated and obviated (see above, Sūtras 28-31). For in the statement of objections, after it has first been suggested as a proof of the human origin of the Vedas, that they bear names, Kāthaka. Kalapaka, etc., denoting their relation to men, a further difficulty is stated in a Sūtra, viz., that 'it is noticed that noneternal objects are mentioned in the Vedas; 'as, for example,

where it is said that 'Babara Prāvahani desired.' Now, as it specifies non-eternal objects of this kind, the Veda, which could not have existed before those objects, must be of human origin. The answer to this is given in the aphorism, 'any further names are to be understood as common to other things.' The meaning is this: the names Kāthaka, etc., are given to the Vedas because they were expounded by Katha, etc.; and the further difficulty arising from the names of Babara and other objects supposed to be non-eternal, is removed by such names being common to other objects [which are eternal in their nature]. No persons called Babara, etc., are intended by those names, for babara is an imitation of a sound. Hence it designates the wind, which makes the sound babara. And prāvahaņi refers to the same object, as it means that which mores sniftly. The same method of explanation is to be applied in other similar cases."

I proceed to the 32nd Sūtra. It is asked how the Veda can constitute proof of duty when it contains such incoherent non-sense as the following: "Jaradgava, in blanket slippers, is standing at the door and singing benedictions. A Brahman female, desirous of offspring, asks, 'Pray, sir, what is the meaning of intercourse on the day of the new moon?' or the following: 'the cows attended this sacrifice.'" A reply is contained in

Sūtra 32.—Krite vā viniyogah syāt kurmanah sambandhāt. "The expressions to which objection is taken may be applicable to the duty to be performed, from the relation in which they stand to the ceremony."

As a different reading and interpretation of this Sūtra are given by Sūyana in his Commentary, p. 20, I shall quote it, and the remarks with which he introduces and follows it.

Nanu vede kvachid evam śrūyate 'vanaspatayalı satram āsata sarpālı satram āsata' iti \ tatra vanaspatīnām achetanatvāt sarpānām chetanatve 'pi vidyārahitatvād na tad-anushṭhānam sambhavati \ Ato 'Jaradgavo gāyati madrahāni' ityādy-unmattabāla-vākya-sadriśatvāt kenachit krito veda ity āśankya uttaram

sūtrayati | 'Kṛite cha aviniyogaḥ syāt karmaṇaḥ samatvāt' | Yadi jyotishtomädi-väkyam kenachit purushena kriyeta tadānīm krite tasmin vākye svarya sādhanatve jyotishtomasya viniyogah na syāt | sādhya-sādhana-bhāvasya purushena jñātum asakyatvāt \ srūyate tu viniyogah \ 'jyotishtomena svarga-kāmo yajeta' iti | na cha etat unmatta-väkya-sadrisam laukika-vidhi-vākyavad bhāvya-karaneti-kartavyatā-rūpais tribhir amśair upetāyā bhāvanāyā avagamāt \ loke hi 'brāhmanān bhojayed' iti vidhau kim kena katham ity ākānxāyām triptim uddisya odanena dravyena śāka-sūpādi-pariveshana-prakārena iti yathochyate \ jyotishtoma-vidhav api svaryam uddisya somena dravyena dixaniyady-angopakāra-prakūrena ityukte katham unmatta-rākya-sadriśam bhaved iti | vanaspatyādi-satra-vākyam api na tat-sadriśam tasya satra-karmano jyotishtomadina samatrat | yat-paro hi śabdah sa śabdārtha iti nyāya-vida āhuh | jyotishtomādi-vākyasya vidhāyakatvād anushthāne tātparyyam | vanaspatyādi satravākyasya arthavādatrād prasamsāyām tutparyam \sā cha avidyamānenāpi karttum sakyate | achetanā avideāmso 'pi satram anushtkitavantah kim punas chetanā vidvāmso brāhmanā iti satra-stutih. "But it will be objected that the Veda contains such sentences as this-' trees and serpents attended at the sacrifice.' Now, since trees are insensible, and serpents, though possessing sensibility, are destitute of knowledge, it is inconceivable that either the one or the other should assist at the ceremony. Hence, from its resembling the silly talk of madmen and children, as where it says, 'Jaradgava sings songs fit only for the Madras' (see Part Second, pp. 481 ff.), the Veda must have been composed by some man. The answer to this doubt is contained in the following Sūtra (which I can only render by a paraphrase): - 'If prescribed by mere human authority, no rite can have any efficacy; but such ceremonies as the jyotishtoma rest on the authority of the Veda; and texts such as that regarding the trees and serpents have the same intention, i.e. to commend sacrifice.' If the sentence enjoining the jyotishtoma sacrifice had been composed by any man, that

sacrifice, enjoined by such an authority, would not have been applicable as a means of attaining paradise; for no man can know what is the means of accomplishing such an end. But the application in question is prescribed in the Yeda by the words 'let him who seeks paradise, sacrifice with the jyotish-Now this injunction does not resemble the talk of a madman, since we recognize in it, as in injunctions of a secular kind, the contemplation of the three necessary modes of the action to be performed. For, as when a question is put in regard to the object for which, the instrument through which, and the manner in which the secular precept, 'to feed Brahmans,' is to be fulfilled,-we are told that the object is to be their satisfaction, the instrumental substance boiled rice, and the manner that it is to be served up with vegetables and condiments; in the same way, in the Vedic injunction regarding the jyotishtoma, we are told that paradise is the object, that soma is the instrumental substance, and that the application of the introductory and other portions of the ritual is the manner. And when this is so, how can this precept be compared to the talk of a madman? Nor does the sentence regarding trees, etc., attending at a sacrifice admit of such a comparison, since the sacrifice in question is similarly circumstanced with the jyotishtoma, For the logicians say that the meaning of a word is the sense which it is intended to intimate. The purport of the sentence regarding the *jyotishtoma*, which is of a preceptive character, is to command performance. The object of the sentence regarding trees, etc., attending at a sacrifice, which is of a narrative character, is eulogy; and this can be offered even by an insensible [?] object. The sacrifice is eulogized by saying that it was celebrated even by insensible trees and ignorant serpents: how much more, then, by Brahmans possessed both of sensation and knowledge!"

II.—The Vedānta.—I proceed to adduce the reasonings by which Bādarāyana, the author of the Brahma, Vedānta, or Śārīraka Sūtras, as expounded by Śankara Āchāryya in his

Śārīraka-mīmāmsā-bhāshya, or commentary on those Sūtras, corroborates the arguments of Jaimini in regard to the eternity and consequent authority of the Veda. After discussing the question whether any persons but Hindus of the three highest tribes are qualified for divine knowledge, the author of the Sūtras comes to the conclusion that Śūdras, or persons of the fourth tribe, are incompetent, while beings superior to man, the gods, are competent (Colebrooke's Misc. Ess. i. 348, or p. 223 of W. and N.'s ed.) In Sutra i. 3, 26, the author determines that the gods have a desire for final emancipation, owing to the instability of their power, and a capacity for acquiring a knowledge of Brahma, because they are corporeal beings; and that there is no obstacle which prevents their attaining such divine knowledge. A difficulty, however, having been raised that the gods cannot be corporeal, because, if they were so, it is necessary to conceive that they would be corporeally present at, and form (as priests actually do) a part of the ceremonial of, sacrifice, which would not consist with the usual course of such ceremonies, at which the gods are not seen to be corporeally present, and would, in fact, involve an impossibility, since Indra, for example, being but one, could not be corporeally present at numerous sacrifices at once;—this difficulty is solved (under Sūtra i. 3, 27) in two ways, either by supposing (1) that the gods assume different forms, and are present at many sacrifices at once, though invisible to mortals; or by considering (2) that, as a sacrifice is offered to a deity, many persons may present their oblations to that deity at once, just as one Brahman may be saluted by many different persons at the same time. therefore, concluded that the corporeal nature of the gods is not inconsistent with the practice of sacrifice. Having settled these points, Sankara comes to Sūtra i. 3, 28.

'Sabda iti chet | na | ataḥ prabhavāt | pratyaxānumānābhyām.'

Mā nāma vigrahavattve devādīnām abhyupagamyamāne karmani kaschid virodhah prasanji \ sabde tu virodhah prasajyeta \

katham | 'Autpattikam hi sabdasya arthena sambandham' ā śritya 'anapexatvād' iti vedasya prāmānyam sthāpitam | Idānīntu vigrahavatī devatā 'bhyupagamyamānā yadyapy aisvaryya-yogād yugapad aneka-karma-sambandhīni havīmski bhunjīta tatkāpi vigraha-yogād asmadādi-vaj janana-maranavatī sā iti nityasya sabdasya anityena arthena nitya-sambandhe praliyamāne yad vaidike sabde prāmānyam sthitam tasya virodhah syād iti chet na ayam apy asti virodhah | kasmād 'atah prabhavät' | Ata eva hi vaidikāt sabdād devādikam jagat prabhavati \ Nanu 'janmādi asya yatah' (Brahma Sūtras i. 1, 2) iti brahma-prabhacatvam jagato'vadhāritam katham iha sabda-prabhavatvam uchyate Apicha yadi nāma vaidikāt sabdād asya prabhavo bhyupagatah katham etāvatā virodhah sabde parihritah | yāvatā Vasavo Rudrā Ādityā Viścedevā Maruta ity etc 'rthā anityā era utpattimattvāt | Tad-anityatve cha tad-vāchakānam vaidikānām Vasvādi-sabdānām anityatvam kena vāryyate | Prasiddham hi loke Devadattasya putre utpanne Yajñadatta iti tasya nāma kriyate iti | Tasmād rirodha eva sabde iti chet | na | Gavādi-sabdārthasambandha-nityatra-darśanāt | Na hi gavādi-vyaktīnām utpattimattve tad-ākritīnām apy utpattimattvam syād dravya-guna-karmanām hi vyaktaya eva utpadyante na ākritayah \ Ākritibhischa śabdānām sambandho na vyaktibhih | vyaktīnām ānantyāt sambandha-grahanānupapatteh \ Vyaktishu utpadyamānāsvapy ākritīnām nityatvād na yacādi-sabdeshu kaschid virodho drisyate \ Tathā devādi-vyakti-prabharābķyupagame 'pi ākriti-nityatvād na kaśchid Vasv-ādi-śabdeshu virodha iti drashtaryam | Ākritivišeskas tu devādīnām mantrārthavādādibhyo vigrahavattcādyavagamād avagantavyaļ | Sthāna-visesha-sambandha-nimittāscha Indrādi-sabdāh senāpatyādi-sabda-vat | Tatascha yo yas tat tat sthānam adhitishthati sa sa Indrādi-sabdair abhidhīyate iti na dosho bhavati | Na cha idañ 'sabda-prabhavatvam Brahma-prabhavatva-vad upādāna-kāranatvābhiprāyena uchyate | katham tarhi sthiti-vāchakātmanā nitye sabde nityārtha-sambandhini śabda-vyavāhāra-yogyārtha-vyakti-nishpattir 'atah prabhava' ity uchyate \ katham punar avagamyate sabdāt prabhavati jagad

iti | ' pratyaxānumānābhyām' | Pratyaxam śrutih | prāmānyam prati anapexatrāt | anumānam smritik | prāmānyam prati sāpexatvāt | Te hi sabda-pūrvām srishtim daršayataḥ | ' Eta' iti vai prajāpatir derān asrijata 'asrigram' iti manushyān 'indara' iti pitrīms 'tiraļ, pavitram' iti grahān 'āśava' iti stotram 'visvāni' iti śastram ʻabhi saubhàgā' ity anyāḥ prajā iti śrutiḥ | Tathā 'nyatrāpi ʻ sa manasā vācham mithunam samabharad' ityādinā tatra tatra śabda-pūrcikā syishtiķ śrāryate \ Smritir api 'anādi-nidhanā nityā rāg utsrishta svayambhurā \ ādau redamayī diryā yatah sarcāh pravrittayah' ity utsaryo'py ayañ vāchah sampradāyapravarttanātmako drashtaryah anādi-nidhanāyāh anyādrisasya utsargasya asambharāt | Tathā 'nāma-rūpañcha bhūtānām karmanäñcha pravarttanam | Veda-sabdebhya evādau nirmame sa mahesrarah' iti \ `sarreshāncha sa nāmāni karmāni cha prithak prithak | Veda-sabdebhya crādau prithak samsthāscha nirmame' iti cha | Apicha chikirshitam artham anutishthan tasya rāchakam sabdam pūrram emritrā paschāt tam artham anutishthati iti sarveshām nah pratyaxam etat | Tathā prajāpater api srashtuh srishteh pürvam vaidikah sabda manasi pradurbabhuruh paśchāt tud-anugatān arthān sasarjja iti gamyate \ Tathā cha śrutili 'sa bhur iti vyāharan bhūmim asrijata' ityevamādikā bhūrādi-sabdebhya era manasi prädurbhūtebhyo bhūr-ādi-lokān prādurbhūtān srisktān daršayoti \ kimātmakam punaķ šabdam abhipretya idam sabda-prabhavatram uchyate | sphotam ityāha | . . . Tasmād vityāt sabdāt sphota-rūpād abhidhāyakāt kriyākāraka-phala-laxanam jagad abhidheya-bhūtam prabhaxatīti | . . . Tataścha nitychhyah śabdebhyo derādi-ryaktīnām prabhara ity aviruddham.

Sūtra i. 3, 29. 'Ata eva cha nityatvam' \ svatantrasya karttuh smaranād eva hi sthite vedasya nityatre devādi vyakti-prabhacābhyupagamena tasya virodham āśankya 'atah prabhacād' iti parihritya idānīm tad eva veda-nityatvam sthitam dradhayati 'ata eva cha nityatram' iti \ ata eva cha niyatākriter devāder jagato veda-śabda-prabhavatvād eva veda-śabda-nityatvam api pratyetavyam \ Tathā cha mantra varnah 'yajnena

rāchaḥ padavīyam āyan tām anvarindann rishishu pravishṭām' iti sthitām eva vācham anuvinnām darśayati | Vedavyāsaścha evam eva smarati | 'yugānte'ntarhitān vedān setihāsān maharshayaḥ | lebhire tapasā pūrvam anvijūātāḥ srayambhuvā' iti.

"Sūtra i. 3, 28:—'But it is said that there will be a contradiction in respect of sound (or the word); but this is not so, because the gods are produced from it, as is proved by intuition and inference.'

"Be it so, that though the corporeality of the gods, etc., be admitted, no contradiction will arise in respect of the ceremonial. Still [it will be said that] a contradiction will arise in regard to the word. How? [In this way.] By founding upon the 'inherent connection of a word with the thing signified,' the authority of the Veda had been established by the aphorism 'anapexatrāt,' etc. (Mīmānsā Sūtras i. 2, 21; see above, p. 58.) But now, since it has been asserted that the deities are corporeal, it will follow that (though from their possession of divine power they can at one and the same time partake of the oblations offered at numerous sacrifices), they will still, owing to their corporeality, be subject, like ourselves, to birth and death; and hence, the eternal connection of the eternal word with an object which is non-eternal being lost, a contradiction will arise in regard to the authority proved to belong to the word of the Veda; [for thus the word, not having any eternal connection with the noneternal thing, could not be eternal, and not being eternal, could not be authoritative]. But this supposed contradiction has no existence. How? 'Because they are produced from it.' Hence the world of gods, etc., is produced from the Vedic word. But according to the aphorism (Brahma Sūtras i. 1, 2) 'from him the production, etc., of all this is derived,' it is established that the world has been produced from Brahma. How, then, is it said here that it is produced from the word? And, moreover, if it be allowed that the world is produced from the Vedic word, how is the contradiction in regard to the word thereby removed, inasmuch as all the following classes of beings, viz., the Vasus, Rudras, Adityas, Viśvedevas, Maruts, are non-eternal, because produced; and when they are non-eternal, what is there to bar the non-eternity of the Vedic words Vasu, etc., by which they are designated? For it is a common saying, 'When a son is born to Devadatta, that son receives the name of Yajnadatta,' [i.e. no child receives a name before it exists]. Hence a contradiction does arise in regard to [the eternity of] the word. To this objection we reply with a negative; for in the case of such words as cow we discover an eternal connection between the word and the thing. although individual cows, etc., come into existence, the species to which they belong does not begin to exist, as it is individual substances, qualities, and acts, which begin to exist, and not their species. Now it is with species that words are connected, and not with individuals, for as the latter are infinite, such a connection would in their case be impossible. But as species are eternal (though individuals begin to exist) no contradiction is discoverable in the case of such words as con, etc. same way it is to be remarked that though we allow that the individual gods, etc., have commenced to exist, there is no contradiction [to the eternity of the Vedic word] in the [existence of the] words Vasu, etc. [which denote those individual gods], since species are eternal. And the fact that the gods, etc., belong to particular species may be learned from this, that we discover their corporeality and other attributes in the hymns and artharādas (explanatory remarks in the Vedas), etc. words Indra, etc., are derived from connection with some particular post, like the words 'commander' (senapāti), etc. Hence, whosoever occupies any particular post, is designated by the words Indra, and so forth; and therefore Indra and the other gods belong to the species of occupants of particular posts. Thus there is no difficulty. And this derivation from the word is not, like production from Brahma, meant in the sense of evolution from a material cause. How, then (since language is eternal and connected with eternal objects), is it declared in the phrase 'produced from it' that the production of individual beings, in the ordinary sense of the expression, is effected by a thing (sound or language), the very nature of which it is to denote continuance [and not such change as is involved in the idea of production?] How, again, is it known that the world is produced from the word? The answer is, [it is known] 'from intuition and inference.' 'Intuition' means the Veda, because it is independent of any (other) authority. 'Inference' means the smriti, because it is dependent on another authority (the Veda). These two demonstrate that the creation was preceded by the word. Thus the Veda says, 'at (or with) the word ete (these) Prajapati created the gods; at asrigram (they were poured out) he created men; at indavale (drops of soma) he created the pitris; at tirah pavitram (through the filter) he created the planets; at āśarah (snift) he created hymns; at riśvāni (all) he created praise; and at the words abhi saubhagā (for the sake of blessings) he created the other creatures.' And in another place it is said 'with his mind he produced speech, [as] a mate.' (Vrih. Ar. Up. p. 50.) By these and other such texts the Veda declares that creation was preceded by the word. And when the Smriti says, 'At first a divine voice, eternal, without beginning or end, formed of the Vedas, was uttered by Svayambhū, from which all activities [proceeded]' (see above, p. 4, note 2), the expression utterance of the voice is to be regarded as employed out of deference to the customary phraseology, since it is inconceivable that a voice which was 'without beginning or end,' could be uttered in the same sense as other sounds. Again, we have this other text, 'In the beginning Mahesyara created from the words of the Veda the names and forms of creatures, and their several modes of action;

⁴¹ I am unable to say whence this passage is derived; but it seems to be a mystical exposition, from a Brahmana or Upanishad, of the words from Rig-veda ix. 62, 1 (= Sāma-veda ii. 180), which are imbedded in it, viz., etc asrigram indavas tirah pavitram āśavah | viśvāni abhi saubhagā. "These hurrying drops of soma have been poured through the filter, to procure all blessings." (See Benfey's translation.) It was by the help of Dr. Pertsch's alphabetical list of the initial words of the verses of the Rig-veda (in Weber's Ind. Stud.) that I discovered the verse in question in; the R. V.

and again, 'He created in the beginning the several names, functions, and conditions of all creatures from the words of the Veda,' (See above, p. 4, note 2.) And it is a matter of common observation to us all, that when any one is occupied with any end which he wishes to accomplish, he first calls to mind the word which expresses it, and then proceeds to effect his So, too, in the case of Prajapati the creator, we conclude that before the creation the words of the Veda were manifested in his mind, and that afterwards he created the objects which resulted from them. Thus the Vedic text which says. 'uttering bhūr, he created the earth (bhūmi), etc.,' intimates that the different worlds, earth and the rest, were manifested, i.c. created from the words bhūr, etc., manifested in his mind. Of what sort, now, was this word which is intended, when it is said that the world was produced from the word? It was sphota (disclosure or expression), we are told."

I shall not quote the long discussion (extending over two quarto pages) on which Sankara here enters, regarding this term. (See Colebrooke's Misc. Ess. i. 305, ff.; Ballantyne's Christianity Contrasted with Hindu Philosophy, pp. 192 ff.; the same author's translation of the commencement of the Mahabhāshya, p. 10; and Müller's article on the last-named work in the journal of the German Or. Soc. vii. 170). Sankara states his conclusion to be that "from the eternal word, in the form of sphota, which designates [all things], the object to be designated, viz., the world, under the three characters of action, causer, and the results of action, is produced," and finishes his remarks on this Sütra (i. 3, 28) by observing: "Consequently there is no contradiction in saying that the individual gods, etc., are derived from eternal words." He then proceeds to Sūtra i. 3, 29 :- "' Hence results the eternity of the Vedas." On this he observes, "The eternity of the Veda had been established by the fact that it was remembered by its Self-dependent Maker. But a doubt had been suggested that this eternity is inconsistent with the admission that individual gods, etc., have commenced to

exist. This doubt, however, having been set aside by the preceding aphorism, 'Since they are produced from it,' be now confirms the eternity of the Veda (which had been already proved) by the words of the Sūtra before us, which mean that as a result of this very fact that the world, consisting of gods and other beings belonging to fixed species, was produced from the words of the Vedas, the eternity of these Vedic words themselves also must be believed. Accordingly, the words of the hymn, 'by sacrifice they followed the path of Vāch, and found her entered into the rishis' (R. V. x. 71, 3; see Part Second, p. 220) prove that Vāch already existed when she was discovered. And in the very same way Vedavyāsa records that, 'formerly the great rishis, empowered by Svayambhū, obtained through devotion the Vedas and Itihasas, which had disappeared at the end of the preceding yaga.'"

Sect. VIII.—Arguments of the followers of the Nyāya and Sānkhya Systems in support of the authority of the Vedus, but against the eternity of sound.

I.—The Nyāya.—The eternity of sound is, as we have already discovered from the allusions of the Mīmānsaka commentator, (above p. 55), denied by the followers of the Nyāya school. The consideration of this subject is begun in the following way in the Nyāya aphorisms of Gotama, as explained by Viśvanātha Bhaṭṭāchāryā in the Nyāya-sūtra-vṛitti, ii. 81.

Vedasya prāmānyam āpta-prāmānyāt siddham | na cha idam yujyate vedasya nityatrād ity äśankāyām rarnānām anityatrāt katham tatsamudāya-rūpasya vedasya nityatvam ity äśayena śabdānityatva-prakaranam ārabhate | tatra siddhānta-sūtram | 'Ādimattvād aindriyakatvāt kritakatvād upachārāchcha' | 81 | śabdo 'nitya ityādih | ādimattvāt sakāranakatvāt | nanu na sakāranakatvam kantha-tālvādy-abhighātāder vyanjakatvenāpy upapatter ata āha aindriyakatvād iti sāmānyacattve sati vahirindriya-janya-laukika-pratyaxa-vishayatvād ity arthah |

Aprayojakatvam āśaṇkya āha kṛitaketi | kṛitake ghaṭādau yathā upachāro jūānam tathaiva kāryyatva-prakāraka-pratyaxa-vishayatvād ityarthah \ tathā cha kāryatvena anāhāryya-sārvalaukika-pratyaxa-balād anityatvam eva siddhati. "It has been proved (in the 68th Sūtra, see below) that 'the authority of the Veda follows from the authority of the wise person who made it.' But it may be objected that this is not a proper ground on which to base the authority of the Veda, since it is eternal. With the view of proving, in opposition to this, that since letters are not eternal, the Vcda, which is a collection of letters, cannot be so either, the author of the Sütras commences the section on the non-eternity of sound. The Sütra laying down the established doctrine is as follows:- Sound cannot be eternal, as (1) it had an origin, as (2) it is cognizable by sense, and (3) it is spoken of as factitious.' Sound is non-eternal, etc., because (1) it had a beginning, i.e., because it had a cause. be said that it had no cause, as, agreeably to the doctrine of the Mīmānsakas (see above, p. 56), the action of the throat and palate in pronunciation may merely occasion a manifestation of sound without creating it. In reply to this, it is said (2) that sound is cognizable by sense, i.e., that though it belongs to a genus, it is an object of ordinary perception through an external sense." [A different explanation given by other interpreters is next quoted, which I omit.] "Then surmising that the preceding definition may be regarded as not to the point, the author adds the words 'as it is spoken of as factitious,' i.e., as jars and other such objects are spoken of as,-are known to be,-products, so, too, sound is distinguishable by sense as being in the nature of a product. And in consequence of this necessary [or incontrovertible?] and universal perception of its being produced, it is proved that it cannot be eternal." [Two other explanations of this last clause of the Sütra are then added: 1

Leaving the reader to study the details of the discussion in Dr. Ballantyne's aphorisms of the Nyāya (Part Second, pp.

77 ff.), I will pass over most of the Sūtras, and merely quote the principal conclusions of the Nyāya aphorist. In Sūtra 86 he says, in opposition to the 13th Sūtra of the Mīmānsa (above, p. 56);

86.- Prāg uchchāraņād anupalambhād āvaraṇādy-anupalabdheh' | Sabdo yadi nityah syad uchcharanat prag apy upalabhyeta śrotra-sannikarsha-sattvāt \ na cha atra pratibandhakam asti ityāha āvaraneti āvaranādeh pratibandhakasya anupalabdhyā abhāra-nirnayāt | deśāntara-gamanantu sabdasya amūrttatvād na sambhāvyate \ atīndriyānanta-pratibandhakatva-kalpanām apexya sabdānityatva-kalpanā cva laghīyasī iti bhāvah. "'Sound is not eternal, because it is not perceived before it is uttered, and because we do not perceive anything which should intercept it.' If sound were eternal, it would be perceived even before it was uttered, from its being in contact with the ear. [Sound, as Dr. Ballantyne explains, is admitted to be a quality of the all-pervading ether.] And in the next words the aphorist says that there is no obstacle to its being so heard, since the non-existence of any hindrance, such as an intercepting medium, is ascertained by our not perceiving anything of that sort. And it is not conceivable that sound should have gone to another place [and for that reason be inaudible], since it has no defined form. The supposition that sound is noneternal, is simpler than the supposition that there are an infinity of imperceptible obstacles to its perception."

The 89th and 90th Sūtras, with part of the comments on them, are as follows:—89. 'Asparsateāt' | sabdo nityāh | asparsateāt agagana-vad iti bhācah | 90. 'Na karmānityatvāt' asparsvatvam na sabda-nityatva-sādhakam karmani vyabhichārāt. 89. "It may be said that sound is eternal, from its being, like the sky, intangible. 90. But this is no proof, for the intangibility of sound does not establish its eternity, since these two qualities do not always go together; for intangibility, though predicable, e.g., of action, fails to prove its eternity."

The 100th and following Sūtras are as follows: -100. ' Vinā-

śa-kāranānupalabdheh' | 101. 'Aśravana-kāranānupalabdheh satata-śravana-prasangah' | Yady apratyaxād abhāva-siddhis tadā 'sravana-kāranasya apratyaxatvād asravanam na syād iti satata-śravana-prasanga iti bhāvah || 102. ' Upalabhyamāne cha anupalabdher asattvād anapadesah' | Anumānādinā upalabhyamāne vināsa-kārane anupalabdher abhāvāt tvadīyo hetur anapadeśah asādhakah asiddhatvāt | janyabhāvatvena vināśahalpanam iti bhāvah. "It is said (100) that 'sound must be eternal, because we perceive no cause why it should cease.' The answer is (101), first, 'that if the non-existence of any such cause of cessation were established by the mere fact of its not being perceived, such non-perception would occasion our hearing continually, which is an absurdity.' And (102), secondly, since such non-perception is not a fact, inasmuch as [a cause of the cessation of sound] is perceived, this argument falls to the ground.' Since a cause for the cessation of sound is discovered by inference, etc., and thus the non-perception of any cause is seen to be untrue, this argument of yours proves nothing, because its correctness is not established. The purport is that we suppose, from sound being produced, that it must also be liable to perish."

Sutras 106-122 are occupied with a consideration of the question (above treated, pp. 56, 57, in Sūtras 10 and 16 of the Mimansa) whether letters can change or not. The conclusion at which Gotama arrives is, that the substance of letters cannot undergo any alteration, though they may be said to change when they are modified in quality by being lengthened, shortened, etc.

In a preceding part of the Second Book (Sūtras 57-68) Gotama treats of the Veda, and repels certain charges which are alleged against its authority. I shall quote most of these aphorisms, and cite the commentary more fully than Dr. Ballantyne has done. (See Ballantyne's Nyāya Aphorisms, Part ii. pp. 56 ff.)

Sabdasya drishtādrishtārthakatvena drairidhyam uktam tatra

cha adrishtarthaka-sabdasya vedasya pramanyam parixitum pūrva-paxayati | 57. Tad-aprāmānyam anrita-vyāghāta-punarukta-doshebhyah' | Tasya drishtarthaka-vyatirikta-sabdasya vedasya aprāmānyam | kutaḥ | anritatvādi-doshāt | tatra cha putreshti-kāryādau kvachit phalānutpatti-darśanād anritatvam | vyāghātah pūrvāpara-virodhah | yathā 'udite juhoti anudite juhoti samayādhyushite juhoti \ syāvo 'sya āhutim abhyavaharati ya udite juhoti savalo'sya āhutim abhyavaharati yo'nudite juhoti śyāra-śavalāv asya āhutim abhyaraharato yah samayādhyushite juhoti' atra cha uditādi-vākyānām nindānumitānishṭa-sādhanatā-bodhaka-vākya-virodhah | paunaruktyād aprāmānyam | Yathā triḥ prathamām anvāha | trir uttamām anvāha | ity atra uttamatvasya prathamatva-paryavasānāt triķ kathanena cha paunaruktyam | eteshām aprāmānye tad drishtāntena tad-ekakarttrikatvena tad-eka-jātīyatvena vā sarva-vedāprāmānyam sādhanīyam iti bhārah | siddhānta-sūtram | 58. 'Na harmakarttri-sādhana-vaigunyāt' || Na vedāprāmānyam karma-karttrisādhana-vaigunyāt phalābhāropapatteḥ \ karmanaḥ kriyāyā vaigunyam ayathāvidhitvādi | karttur vaigunyam. avidvattvādi | sādhanasya harir-āder vaigunyam āproxitatvādi \ Yathokta-karmaṇaḥ phalābhave hy anritatram | na cha evam asti iti bhāvaḥ | vyāghātam pariharati | 59. 'Abhyupctya kālu-bhede dosha-vachanāt' || na ryāghāta iti seshah | Agnyādhāna-kāle udita-homādikam abhyupetya svīkṛitya anudita-homādi-karaṇe pūrvokta-doshakathanād na vyāghāta ity arthah | paunaruktyam pariharati || 60. Anuvādopapattescha || chah punar-arthe | anuvādopapatteh punar na paunaruktyam | nishprayojanutve hi paunaruktyam doshah | ukta-sthale tv anuvādasya upapatteh prayojanasya sambhavāt | ekādasa-sāmidhenīnām prathamottamayos trir abhidhāne hi panchadasatvam sambhavati \ tathācha panchadasatvam śruyate | 'Imam aham bhrātrivyam panchadaśāvarena vāg-vajrena cha badhe yo 'sman dveshti yancha vayam dvishma' iti | Anwadasya sarthakatvam loka-prasiddham ity aha | 61. Vakyavibhāgasya cha artha-grahanāt | Vākya-vibhāgasya | anuvādatvena vibhakta-vākyasya artha-grahanāt prayojana-svīkārāt

sishtair iti seshah | sishtä hi vidhayakanuvadakadi-bhedena vakyām vibhajya anuvādakasyāpi saprayojanatvam manyante | Vede 'ny evam iti bhavah | . . . Evam apramanya-sadhakam nirasya prāmānyam sādhayati | 68. Mantrāyurveda-vachcha tat-prāmānyam āpta-prāmānyāt || Āptasya veda-karttuh prāmānyāt yathārthopadesakatvād vedasya taduktatvam arthāl labdham | tena hetunā vedasya prāmānyam anumeyam | tatra drishtāntam āha mantrāyurveda-vad iti | mantro vishādi-nāśakah | āyurvedabhāqascha veda-stha eva \ tatra samvādena prāmānya-grahāt tad-drishtantena vedatvāvachhedena prāmānyam anumcyam āptam grihītam prāmānyam yatra sa vedas tādrisenā vedatvena prāmānyam anumeyam iti kechit. "It had been declared (Nyāya Sūtras i. 8) that verbal evidence is of two kinds. (1) that of which the subject-matter is seen, and (2) that of which the subject-matter is unseen. With the view, now, of testing the authority of that verbal evidence which refers to unseen things, viz., the Veda, Gotama states the first side of the question. Sūtra 57. 'The Veda has no authority, since it has the defects of falsehood, self-contradiction, and tautology.' That verbal evidence which is distinct from such as relates to visible objects. i.e., the Veda, has no authority. Why? Because it has the defects of falsehood, etc. Of these defects, that of 'falsehood' is exemplified in the fact that we sometimes observe that no fruit results from performing the sacrifice for a son, or the like. 'Self-contradiction' is a discrepancy between a former and a later declaration. Thus the Veda says, 'he sacrifices when the sun is risen; he sacrifices when the sun is not yet risen; he sacrifices in the morning twilight. A tawny [demon?] carries away the oblation of him who sacrifices after the sun has risen; a brindled [demon?] carries off the oblation of him who sacrifices before the sun has risen; and both of these two carry off the oblation of him who sacrifices in the morning twilight.' Now here there is a contradiction between the words which enjoin sacrifices and the words which intimate by censure that those sacrifices will occasion disastrous results. Again, the Veda has no authority,

owing to its 'tautology,' as where it is said, 'he repeats the first thrice, he repeats the last thrice.' For as the lastness ultimately coincides with [?] the firstness, and as there is a triple repetition of the words, this sentence is tautological. Now since these particular sentences have no authority, the entire Veda will be proved by these specimens to stand in the same predicament, since all its other parts have the same author, or are of the same character, as these portions."

Here follows the Sūtra which conveys the established doctrine. "58. The Veda is not false; it is owing to some fault in the ceremonial, or the performer, or the instrument he employs, that any sacrifice is ineffectual.' Faults in the ceremonial are such as its not being according to rule. Faults in the performer are such as ignorance. Faults in the instrument, i.e., in the clarified butter, etc., are such as its not being duly sprinkled, etc. For falsehood might be charged on the Veda, if no fruit resulted from a sacrifice when duly performed; but such is not the case."

Gotama next repels the charge of self-contradiction in the Vedas. "59. 'There is no self-contradiction, for the fault is only imputed in case the sacrifice should be performed at a different time from that at first intended.' The fault imputed to these sacrifices in the text in question would [only] be imputed if, after agreeing, at the time of placing the sacrificial fire, to perform the sacrifice after sunrise, one were to change it to a sacrifice before sunrise; there is, therefore, no self-contradiction in the passage referred to."

He next rebuts the charge of tautology. "60. The Veda is not tautological, because repetition may be proper.' The particle 'cha' means again. 'Again, since repetition may be proper, there is no tautology.' For repetition is only a fault when it is useless. But in the passage referred to, since repetition is proper, its utility is apparent. For when the first and the last of the eleven sāmidhenīs (forms of prayer used on throwing fuel into the fire) are each repeated thrice, the whole number

of verses will be made up to fifteen. Accordingly, this number of fifteen is mentioned in these words of the Veda, I smite this enemy who hates us, and whom we hate, with the last of the fifteen verses, and with the thunderbolt of my words."

He next observes that the advantage of repetition is commonly recognised. "61. 'And the Veda is not tautological, because the utility of this division of discourse is admitted, i.e., because the necessity for a division of language, that is, of a description of language characterized as reiterative, is acknowledged by the learned. For by dividing language into the different classes of injunctive, reiterative, etc., learned men recognise the uses of the reiterative also. And this applies to the Veda."

The author of the aphorisms then proceeds to state and to define (in Sūtras 62-67) the different sorts of discourse employed in the Veda, and to defend the propriety of reiteration. "Having thus refuted the arguments which aim at showing that the Veda is of no authority, he goes on to prove its authority. 68. 'The authority of the Veda, like that of the spells and the medical treatise, follows from the authority of the wise [person who made it].' Since a wise [person], the maker of a Veda, possesses authority, i.e., is one who inculcates truth, it results from the force of the terms that the Veda was uttered by a person of this character; and by this reasoning the authority of the Veda is to be inferred. He illustrates this by the case of the spells and medical treatise. By spells (mantra) are meant the formulæ which neutralize poison, etc., and the section of the medical treatise (āyurveda) forms part of the Veda. Now as the authority of these two writings is admitted by general consent, the authority of everything which possesses the characteristics of the Veda must be inferred from this example. Some, however, explain the aphorism thus: a Veda is that in which authority is found or recognized. From such vedicity (or pos-

⁴² If there are in all eleven formulæ, and two of these are each repeated thrice, we have $(2 \times 3 =)$ six to add to the nine (which remain of the original eleven), making (6 + 9 =) fiften. See Müller's Anc. Sans. Lit. pp. 89 and 393.

session of the character of a Veda), the authority of any work is to be inferred."

It is not necessary to regard this 68th Sūtra as expressing the ultimate grounds on which Gotama would have vindicated the authority of the Vedas against its gainsayers. It is sufficient to consider the aphorism as merely indicating the proper basis on which the great logician thought that the infallibility of the Vedas should be defended, in opposition to those who maintained that their authority was derived from their eternity. Gotama denied this eternity, and deduced the infallibility of the Vedas from the infallibility of their author. In arguing with a disbeliever in the Vedas, he would have had to prove that they had really proceeded from an infallible author.

II. The Sānkhya.—The opinions of the author of the Sānkhya aphorisms in regard to the authority of the Veda and the principles on which that authority depends, are contained in the 45th to the 51st aphorisms of the Fifth Book, which I extract with the comments of Vijnāna Bhikshu.43 45. 'Na nityatvam Vedānām kāryatva-śruteh' || ' Sa tapo 'tapyata tasmāt tapas tepānāt trayo vedā ajāyanta' ity ūdi-śruter vedānām na nityatvam ity arthah | veda-nityatā-vākyāni cha sajātīyānupūrvī-pravāhānuchchheda-parāni | Tarhi kim paurusheyā vedāh | na ityāha | 46. 'Na paurusheyatvam tatkartuh purushasya abhāvāt' || īśvarapratishedād iti seshah | sugamam | aparah karttā bhavatv ity ākānxāyām āha | 47. 'Muktāmuktayor ayogyatvāt' | Jīvanmuhta-dhurino Vishnur visuddha-sattvatayā niratisaya-sarvajño 'pi vitarāgatvāt sahasra-sākha-veda-nirmānāyogyah | amuktas tv asarvajňatvad eva ayogya ity arthah | nanv evam apaurusheyatvād nityatvam eva āgatam | tatrāha | 48. Na apaurusheyatvād nityatvam ankurādi-vat' | Spashtam | nanv ankurādishv api kāryatvena ghatādi-vat paurusheyatvam anumeyam tatrāha | 49. 'Tesham api tadyoge drishta-badhadi-prasaktih' | Yat paurusheyam tach chharīra-janyam iti vyāptir loke drishtā tasyā

Dr. Ballantyne's edition of the Sankhya Sutras does not, I believe, as yet extend beyond the fourth book.

bādhādir evam sati syād iti arthah | nanv Ādi-purushochcharitatvād Vedā api paurusheyā eva ity āha | 50. 'Yasmin adrishte 'pi krita-buddhir upajāyate tat paurusheyam' || Drishte iva adrishte 'pi yasmin vastuni krita-buddhir buddhi-purvakatvabuddhir jāyate tad eva paurusheyam iti vyavahriyate ity arthah | etad uktam bhavati | na purushochcharitatā-mātrena paurusheyatvam śvāsa-praśvāsayoh sushupti-kālīnayoh paurusheyatvavyavahārābhāvāt kintu buddhi-pūrvakatvena | Vedāstu nihśvāsavad eva adrishta-vasād abuddhi-pūrvakā eva Svayambhuvo sakāśāt svayam bhavanti \ ato na te paurusheyāh \ tathā cha śrutih tasyaitasya mahato bhūtasya niśvasitam etad yad rigvedo ity ādir' iti | nanv evam yarthārtha-vākyārtha-jñānāpūrvakatvāt śuka-vākyasyeva vedānām api prāmānyam na syāt tatrāha | 51. ' Nija-sakty-abhvyakteh svatah prāmānyam' | Vedānām nijā svābhāvikī yā yathārtha-jūāna-janana-saktis tasyā mantrāyurvedādāv abhivyakter upalambhād akhila-vedānām eva svata eva prāmānyam siddhyati na vaktri-yathārtha-jnāna-mūlakatvādinā ity arthal | tathā cha Nyāya-sūtram | 'mantrāyurveda-prāmānyavachcha tat-prāmānyam' iti.

"Sūtra 45. 'Eternity cannot be predicated of the Vedas, since various texts in these books themselves declare them to have been produced.' The sense is this, that the Vedas are proved not to be eternal by such texts as the following: 'He performed austerity; from him, when he had thus performed austerity, the three Vedas were produced.' [See above, p. 3.] Those other texts which assert the eternity [or perpetuity] of the Vedas refer merely to the unbroken continuity of the stream of homogeneous succession [or tradition]. Are the Vedas, then, derived from any personal author? 'No.' he replies in Sutra 46. The Vedas are not derived from any personal author (paurusheya), since there is no person (purusha) to make them.' We must supply the words, 'since an Isvara (God) is denied.' The sense is easy. In answer to the supposition that there may be some other maker, he remarks, Sutra 47, 'No; for there could be no fit maker, either liberated or unliberated. Vishnu, the chief of all those beings who are liberated even while they live," though, from the pure goodness of his nature, he is possessed of perfect omniscience, would, owing to his impassiveness, be unfit to compose the Veda consisting of a thousand sakhas (branches), while any unliberated person would be unfit for the task from want of omniscience. (See Sankara's comment on Brahma Sutras i. 1, 3; above, p. 52, note.) But does not, then, the eternity of the Vedas follow from their having no personal author? He replies (48), 'Their eternity does not result from their having no personal author, since they resemble a bud, which sprouts from some root.' This is clear. But is it not to be inferred that buds, etc., since they are products, have, like jars, etc., some personal maker? He replies (49), 'If such a supposition were applied to the Vedas, it would there also be exposed to the objection, that it is contrary to what we see, etc.' Whatever is derived from a personal author is produced from a body; this is a rule which is seen to hold invariably. But if we assert that the Vedas are derived from a personal author, we contradict the rule in question, [since the Vedas evidently did not spring from any one's body].' But are not the Vedas, too, derived from a person, seeing that they were uttered by the primeval Purusha? He answers (50), 'That object only (even though it be an invisible one), which its maker is conscious of having made, can be said to be derived from [or made by] a person.' It is only those objects, be they seen or unseen, in regard to which a consciousness of design arises, that are ordinarily spoken of as made by a person. The sense is, that it is not mere utterance by a person which constitutes formation by that person (since we do not ordinarily speak of the inspirations and expirations of any person during the time of sleep, as being formed by that person), but only utterance with conscious design. the Vedas proceed of their own accord from Svayambhū (the selfexistent), like an expiration, by the force of adrishta (destiny), without any consciousness on his part. Hence they are not

M See Colebrooke's Essays, i. 369, or p. 241 of Williams and Norgate's ed.

formed by any person. Thus the Veda says, 'This Rig-veda, etc., is the breath of this great Being, etc.' [See above, p. 7.] But will not the Vedas, also, be in this way destitute of authority, like the chatter of a parrot, since they did not result from any knowledge of the correct meaning of the words of which they are made up? In reference to this, he says (51), 'The Vedas have a self-proving authority, since their inherent power is manifested.' The self-evidencing authority of the entire Vedas is established by the manifestation, or perception, in certain portions of them, viz., the 'spells' and the 'medical treatise,' etc., of that inherent power which they (the Vedas) possess of generating correct knowledge, and does not depend on its being shown that they (the Vedas) are founded on correct knowledge in their utterer, or on any other ground of that sort. this effect is the Nyāya Sūtra, that 'its authority is like the authority of the spells and the medical treatise." (See above, p. 80.)

In the 57th and following Sutras of the same book, Kapila denies that sound has the character of sphota, or that it is eternal. 57. 'Pratītyapratītibhyām na sphotātmakah śabdah' Pratycka-varnebhyo 'tiriktam kalasa ityadi-rupam akhandam eka-padam sphota iti yogair abhyupagamyate \ kambu-grīvādyavayavebhyo 'tirikto ghatādy-avayavīva | sa cha sabda-visesho padākhyo 'rtha-sphutīkaranāt sphota ity uchyate | sa sabdo 'prāmānikah | kutah | pratītyapratītibhyām | sa sabdah kim pratīyate na vā \ ādye yena varna-samudāyena ānupurvī-viseshavisishtena so'bhivyajyate tasya eva artha-pratyāyakatvam astu | kim antargadunā tena | antye tv ajnāta-sphotasga nāsty arthapratyāyana-śaktir iti vyarthā sphota-kalpanā ity arthah | Pūrvam vedanām nityatvam pratishiddham idanīm varna-nityatvam api pratishedati | 58. 'Na sabda-nityatvam kāryatā-pratīteh' | Sa eva ayam ga-kāra ityādi-pratyabhijnā-balād varnanityatvam na yuktam | utpanno ga-kāra ityādi-pratyayena anityatva-siddher ity arthah | pratyabhijhā tajjātīyatā-vishayinī | anyatha qhatader api pratyabhijhaya nityatapatter iti | sankate ||

59. 'Pūrva-siddha-sattvasya abhivyaktir dīpeneva ghatasya' || Nanu pūrva-siddha-sattākasyaiva sabdasya dhvanyādibhir yā 'bhivyaktis tanmātram utpattih pratīter vishayah | abhivyaktau drishtanto dipenevá ghatasya iti | Pariharati | 60. 'Satkaryyasiddhantas chet siddha-sadhanam' | Abhivyaktir yady anagatavasthā-tyāgena varttamānāvasthā-lābha ity uchyate tadā satkāryya-siddhāntah \ tādriśa-nityatvañcha sarva-kāryānām eva iti siddha-sādhanam ity arthah | yadi cha varttamānatayā sata eva jāāna-mātra-rūpiny abhivyaktir uchyate tadā ghatadīnām api nityatvāpattir ityādi. "Sound has not the character of sphota, from the dilemma that it must be either apparent or not apparent.' A modification of sound called sphota, single, indivisible, distinct from individual letters, existing in the form of words like halasa (jar), distinguished also from parts of words like kambu-grīva (striped-neck), and forming a whole like the word ghata (jar), is assumed by the Yogas. And this species of sound called a word (pada) is designated sphota from its manifesting a meaning. But the existence of this form of sound is destitute of proof. Why? 'From the dilemma that it must be either apparent or not apparent.' Does this form of sound appear or not? If it appears, then let the power of disclosing a meaning [which is ascribed by our opponents to sphota] be regarded as belonging to that collection of letters, arranged in a particular order, by which the supposed sphota is manifested. What necessity is there for that superfluous sphota? If, on the contrary, it does not appear, then that unknown sphota can have no power of disclosing a meaning, and consequently it is useless to suppose that any such thing as sphota exists.

"The eternity of the Vedas had been already denied. He now denies the eternity of letters also. 58. Sound is not eternal, since it is clear that it is a production. The meaning is, that it is not reasonable to infer on the strength of the recognition of the letter G as the same that we knew before (see Mimansa Aphorisms i. 13; above, p. 56), that letters are eternal; since it is clear that G and other letters are produced,

and therefore cannot be eternal. The recognition of these letters has reference to their being of the same kind as we have perceived before; since otherwise we are landed in the absurdity that, because we recognize a jar or any other such object to be the same, it must therefore be eternal.

"He expresses a doubt: 59. 'What we hear may be merely the manifestation of a previously existing thing, as a jar is manifested (not created) by the light of a lamp.' (See Mimansa Aphorisms, i. 12, 13; above, p. 56.) Is it not the fact that it is merely the manifestation of language by sounds, etc., which begins to exist as an object of perception? An illustration of such manifestation is that of a jar by means of a lamp.

"He repels this doubt: 60. 'If the axiom that an effect exists in its cause be here intended, this is merely proving what is already admitted.' If by manifestation is meant the relinquishment by any substance of its previous undeveloped state, 's and the attainment of its present developed state, then we have merely the recognized principle of an effect virtually existing in its cause (see Sānkhya Kārika Aph. ix.); and as such eternity is truly predicable of all effects whatever, it is proving a thing already proved to assert it here. If, on the other hand, by manifestation be merely meant the perception of a thing actually existing, then we shall be involved in the absurdity of admitting that jars, etc., also are eternal, etc."

SECT. IX.—Some further reasonings in support of the supernatural origin of the Veda, and distinction in point of authority between it and the Smritis or non-Vedic Śāstras as stated by the Commentators on the Taittirīya Yajur veda, the Pūrva Mīmānsā, Manu, and the Vedanta, etc.; difference of opinion between Śankara and Madhusūdana regarding the orthodoxy of Kapila and Kanāda.

I.—The Nyāya-mālā-vistara.—I shall begin this section with an extract on the supernatural origin of the Veda from the Nyāyamālā-vistara, a summary of the doctrines of the Pūrva Mīmānsā of

⁴⁶ Literally, "the state of being not yet arrived at something" [?]

Jaimini, by Mādhava Āchāryya, the brother of Sāyana Āchāryya (see above, p. 40). Nyāya-mālā-vistara i. 1, 25, 26: Paurusheyam na vā veda-vākyam syāt paurusheyatā | Kāthakādi-samākhyānād vākyatvāchchānya-vākya-vat | Samākhyā 'dhyāpakatvena väkyatvantu parähatam | Tatkartranupalambhena syāt tato 'paurusheyatā || Kāthakam Kauthumam Taittirīyakam ityādi samākhyā tattad-veda-vishayā loke drishtā \ taddhita-pratyayaścha tena proktam ity asminn arthe varttate | tathā sati Vyāsena proktam Vaiyāsikam Bhāratam ity ādāv iva paurusheyatvam pratīyate | kincha | vimatam veda-vākyam paurushcyam | vākyatvāt | [©]Kālidāsādi-vākya-vad iti prāpte brūmaḥ | adhyayana-sampradāyapravarttakatvena samākhyā upapadyate | Kālidāsādi-grantheshu tat-sargāvasāne karttāra upalabhyante \ tathā vedasyāpi paurusheyatve tat-karttā upalabhyeta na cha upalabhyate | ato vākyatva-hetuh pratikūla-tarka-parāhatah | tasmād apaurusheyo vedah | tathā sati purusha-buddhi-kritasya aprāmānyasya anāśankanīyatvād vidhivākyasya dharme prāmānyam susthitam.** "[Verses] 'Is the word of the Veda of human origin or not? It must be human, since (1) it bears the names of Kāthaka, etc., and (2) has the characters of a sentence, like No; for (1) the names arose from partiother sentences. cular persons being teachers of the Vedas, and (2) the objection that the Vedic precepts have the characters of common sentences is refuted by other considerations. For the Veda must be supernatural, since it has never been known to have had a maker.' [Comment] It is objected (1) that the names Kāthaka, Kauthuma, Taittirīyaka, etc., are applied in common usage to the different Vedas; and the taddhita affix by which these appellations are formed, denotes 'uttered by' [Katha, Kuthumi, and Tittiri] (comp. Pānini iv. 3, 101). Such being the case, it is clear that these parts of the Vedas are of human origin [or derived from a person, purusha], like the

¹⁶ I have extracted this passage from Prof. Goldstücker's unpublished text of the Nyāya-mālā-vistara; and I am indebted to the same profound scholar for some assistance in my translation of it.

Mahābhārata, which is styled Vaiyāsika, because it was uttered by Vyāsa, etc. And further (2), the sentences of the Veda, being subject to different interpretations, are of human origin, because they have the properties of a sentence, like the sentences of Kalidasa, etc. To this we reply (1), the name applied to any Veda originates in the fact that the sage whose name it bears, was an agent in transmitting the study of that Veda. But (2) in the books of Kalidasa and others, the authors are discoverable [from the notices] at the end of each section. Now if the Veda also were of human composition, the author of it would, in like manner, be discoverable; but such is not the case. Hence, the objection that the Veda partakes of the nature of common sentences is refuted by opposing considerations. Consequently the Veda is superhuman. And such being the case, as we cannot suspect in it any fallibility occasioned by the defects of human reason, the preceptive texts of the Veda are demonstrated to be authoritative in questions of duty."

II. - Vedārtha prakāśa. - The verses just quoted are repeated in the Vedārtha-prakāśa of Mādhava on the Taittirīya Sanhitā (p. 26), with a various reading at the beginning of the third line, viz., 'samākhyānam pravachanāt' instead of 'samākhyā 'dhyāpakatvena.' The comment by which the verses are explained in the same work, is as follows: - Vālmīkīyam Vaiyāsikīyam ityādi-samākhyānād Rāmāyana-Bhāratādikam yathā paurusheyam tathā Kāthakam Kauthumam Taittirīyam ityādisamākhyānād vedaķ paurusheyaķ kiñcha veda-vākyam paurusheyam väkyatvät Kälidäsädi-väkya-vad iti chet | maivam | sampradāya-pravrittyā samākhyopapatteh | Vākyatva-hetus tv anupalabdhi-viruddha-kālātyayāpadishtah Yathā Vyāsa-Vālmīki-prabhritayas tud-grantha-nirmānāvasare kaischid upalabdhah anyair apy avichhinna-sampradayena upalabhyante na tathā veda-karttā purushah kaschid upalabdhah | pratyuta vedasya nityatvam śruti-smritibhyam purvam udahritam | Paramātmā tu veda-karttā 'pi na laukika-purushah | tasmāt karttridoshābhāvād nāsty aprāmānya-śankā. "It may be said (1) that as the Ramayana, the Mahabharata, and other such books, are regarded as the works of men from the epithets Vālmīkiya (composed by Vālmīki), Vaiyāsikīya (composed by Vyāsa), etc., which they bear, so too the Veda must be of human origin, since it is called by the appellations of Kāthaka, Kauthuma, and Taittirīya, etc.: and further (2), that the word of the Veda must be human, because it possesses the properties of a common sentence. these objections are unfounded, for (1) the appellation of any part of the Veda is derived from some sage who was an agent in transmitting the study of it; and (2) the objection about the Veda having the properties of a common sentence is opposed to the fact that no author was ever perceived, and is refuted by the length of time [during which the Veda has been received as superhuman]. For though Vyāsa and Vālmīki, etc., when employed in the composition of their respective works, were perceived by some persons to be so engaged, and are known by others also [in after ages] to be the authors, from the existence of an unbroken tradition to that effect; -no human author of the Veda has ever been perceived. On the contrary, we have formerly shown that the eternity of the Veda is declared both by itself and by the Smriti. And even if the supreme Spirit be the maker of it; still he is not a mundane person, and consequently, as no defect exists in the maker, there is no reason to suspect fallibility in his work."

I do not know how it has happened that these commentators have taken no notice of an obvious objection which may be raised to the validity of this reasoning, viz., that the hymns of the Rik and other Vedas are all set down in the Anukramanis, or indices to those works, as being uttered by particular rishis; the rishis being, in fact, there defined as those whose words the hymns were—yasya vākyam sa rishih. (See Colebrooke's Misc. Ess. i. 26, or p. 12 of W. and N.'s ed.) Though, however, this objection has not been noticed in any of the preceding passages, an answer has been provided to it in the well-known assertion of the orthodox Indian writers that the rishis did not

compose, but only saw the hymns and other parts of the Vedas, which had in reality pre-existed from eternity.

Thus, in the Vedārtha-prakāsa on the Taittirīyā Sanhitā, p. 11, it is said: Atīndriyārtha-drashtāra rishayah | Teshām vedadrashtritvam smaryate | Yugānte 'ntarhitān' Vedān setihāsān maharshayah | Lebhire tapasā pūrvam anujnātāh svayambhuvā. (Mahābhārata, Śūntiparva, verse 7,660. See above, p. 73.) "The rishis were seers of things beyond the reach of the bodily senses. The fact of their seeing the Vedas is recorded in the Smriti: 'The great rishis, empowered by Svayambhū, formerly obtained, through devotion, the Vedas and the Itihāsas which had disappeared at the end of the [preceding] Yuga.'"

So, too, Manu (as already quoted, Part First, p. 142) says, Prajāpatir idam śāstram tapasaivāsrijat prabhuh | Tathaiva vedān rishayas tapasā pratipedire. "Prajāpati created this Śāstra (the Institutes of Manu) by devotion; and by devotion the rishis obtained the Vedas."

See also the passages from the Nirukta in pp. 174 ff. and 205 of the Second Part of this work.

A distinct line of demarcation is generally drawn by the more critical Indian writers between the Vedas and all other classes of Indian Śāstras, however designated. The former are considered to be infallible, and to possess an independent authority; while the latter derive their authority from the Veda alone, and (in theory) are infallible guides only in so far as they coincide with the Veda. This will be clear from the following passages.

I.—Nyāya-mālā-vistara.—The first text which I will adduce has been already quoted in the Second Part of this work, but I shall repeat it here for facility of reference. It is from the Nyāya-mālā-vistara i. 3, 24. Baudhāyanāpastambāśvalāyana-kātyāyanādi-nāmānkitāh kalpasūtrādi-granthā nigama-nirukta-shadanga-granthā Manv-ādi-smṛitayaś cha apaurusheyāk | dharma-buddhi-janakatvāt | veda-vat | na cha mūla-pramāṇa-sāpea-

The text of the Biblioth Ind. reads tarhi ton. I have followed the M. Bh., which evidently gives the true reading.

atvena veda-vaishamyam iti sankaniyam | utpannaya buddheh svatah-prāmānyāngīkārena nirapexatvāt | Maivam | uktānumānasya kālātyayāpadishtatvāt | Baudhāyana-sūtram Āpastamba-sūtram ity evam purusha-namnā te granthā uchyante | na cha Kāthakādi-samākhyā-vat pravachana-nimittatvam yuktam tad-grantha-nirmāna-kāle tadānīntanaih kaischid upalabdhatvāt | tachcha avichhinna-pāramparyena anuvarttate | tatah Kālidāsādi-grantha-vat paurusheyāh \ tathāpi veda-mūlatvāt pramānam | . . . kalpasya vedatvam nādyāpi siddham | kintu prayatnena sādhanīyam | na cha tat sādhayitum śakyam | paurusheyatvasya samākhyayā tat-karttur upalambhena cha sādhitatvāt. "It may be said that the Kalpa Sūtras and other works designated by the names of Baudhayana, Apastamba, Aśvalayana, Kātyāyana, etc., and the Nigama, Nirukta, and six Vedāngas, together with the Smritis of Manu and others, are superhuman, because they impart a knowledge of duty, as the Vedas do; and that they should not be suspected of inferiority to the Vedas on the ground that they depend upon a primary authority, since the knowledge which they impart is independent, because it is admitted to be self-evidencing. But this view is incorrect, for the inference in question is refuted by the length of time [during which these works have been recognized as human compositions]. The books in question are called by the names of men, as 'the Sūtras of Baudhāyana,' 'the Sūtras of Āpastamba;' and these designations cannot correctly be said to originate in the oral transmission of the works by those teachers whose names they bear (as is really the case in regard to the Kathaka and other parts of the Veda), for it was known to some of the contemporaries of these men, at the time when they were composing these Sūtras, Smritis, etc., that they were so engaged; and this knowledge has descended by unbroken tradition. Hence the books in question are, like the works of Kālidāsa and others, of human origin. Nevertheless, they possess authority, as being founded on the Veda." . . . The following additional remarks represent the opinion of the Guru (Prabhakara) on the same question: "It is not yet proved that the Kalpa Sutras possess the character of the Veda; it would require great labour to prove it: and, in fact, it is impossible to prove it. For the human origin of these books is established by the names which they bear, and by their being observed to have had authors."

II.—Kullūka.—The same thing is admitted by Kullūka, the commentator on Manu, who (in his remarks on i. 1) thus defines the relation of his author to the Vedas: Paurusheyatve 'pi Manuvākyānām avigīta-mahājana-parigrahāt śrutyupagrahāchcha veda-mūlakatayā prāmānyam \ Tathā cha chhāndogya-brāhmane śruyate ' Manur vai yat kińchid avadat tad bheshajam bheshajatāyāh' iti | Vrihaspatir apy āha 'Vedārthopanibandhritvāt prādhānyam hi Manoh smritam | Manvartha-viparītā tu yā smritih sā na śasyate | Tāvach chhāstrāni śobhante tarka-vyākaranāni cha | Dharmartha-moxopadeshta Manur yavanna drisyate' | Mahābhārate 'py uktam ' Purānam Mānavo dharmah sāngo vedas chikitsitam | Ājāā-siddhāni chatvāri na hantavyāni hetubhih' | virodhi Bauddhādi-tarkair na hantavyāni | anukūlastu mīmāmsādi-tarkah pravarttanīya eva | ata eva vaxyati 'ārsham dharmopadesañcha veda-sästrāvirodhinā | yas tarkenānusandhatte sa dharmañ veda netarah' iti. "Though the Institutes of Manu had a human author, still, as their reception by illustrious men of unimpeached [orthodoxy], and their conformity to the Veda, prove that they are based upon the latter, they are authoritative. Accordingly it is recorded in the Chhandogya Brahmana that. 'Whatever Manu said is a medicine of remedial efficacy.' And Vrihaspati says: 'As Manu expounds the sense of the Veda, he is traditionally celebrated as pre-eminent. that smriti which is contrary to the sense of Manu, is not approved. Books [on law?], logic, and grammar are all eclipsed as soon as Manu, our instructor in duty, and in the means of attaining both earthly prosperity, and final liberation, is beheld.' And it is said in the Mahabharata: 'The Puranas, the institutes of Manu, the Veda with its appendages, and treatises on medicine, these four, which are established by [divine] command,

are not to be assailed by rationalistic arguments; that is, they are not to be attacked by hostile reasonings, such as those of the Bauddhas. But friendly arguments, such as those of the Mimansakas, are to be employed. And accordingly, we shall find below (Manu xii. 106) that he says, 'the man who investigates the injunctions of the rishis, and the rules of duty by reasoning which is agreeable to the Veda, he, and he only, is acquainted with duty.'" (See above, p. 13, note 10.)

III.—Nyāya-mālā-vistara.—But the precepts of the smriti are not considered useless or superfluous. On the contrary, an authority is attributed to them corresponding to the antiquity, elevated position, and sacred character of their authors. the author of the Nyāya-mālā-vistara says (i. 3, 3): Vimatā smritir veda-mūlā | vaidika-manvādi-pranīta-smrititvāt | upanayanādhyayanādi-smriti-vat | na cha vaiyarthyam śankanīyam | asmad-ādīnām pratyaxeshu pāroxeshu nānā vedeshu viprakīrnasya anushtheyārthasya ekatra sanxipyamānatvāt. variously understood smriti is founded on the Veda, because the traditions, such as those regarding investiture, study, etc., have been compiled by Vedic men, such as Manu and others. Nor is it to be surmised that the smriti is useless, since it throws together in a condensed form a variety of injunctions regarding matters to be observed, which are scattered through different Vedas, both such as are visible and such as are invisible to us." (This last expression appears to refer to the supposition that some parts of the Veda which Manu and others had before them when compiling their own works, have now been lost. See Müller's Anc. Sans. Lit. pp. 103-107.)

Accordingly the smritis have an authority superior to that founded merely on the practice of learned men of modern date derived from their own private study of the Vedas. Thus the Nyāya-mālā-vistara says (i. 3, 19): Na hi idānīntanāh śishtāh Manv-ādi-vad deśa-hāla-viprakrishtam vedam divya-jnānena sāx-ātharttum śaknuvanti yena śishtāchārō mūla-vedam anumāpayet. "For learned men of the present day do not possess the power,

which Manu and others had, of placing before their minds, through divine knowledge, the Veda which was far removed from them both in place and time, so as to justify us in regarding the practice of these moderns as a sufficient ground for inferring the existence of a Veda as its foundation."

But as learned men, in any particular country or at any particular time, may be able to consult some smriti which authorizes their particular observances, "these observances may serve as ground for inferring the existence of some smriti on which they are founded, but not for inferring a Veda: (tasmāch chhishtāchārena smritir anumātum śakyate na tu śrutih). But a smriti which is thus merely inferred to exist is set aside by any visibly existing smriti of contrary import: (anumitā cha smritir viruddhayā pratyaxayā smrityā bādhyate)."

IV.—Sankara.—The above passages, by assuming that Manu and other eminent sages had the power of consulting Vedic texts now no longer accessible, make them practically almost infallible. The same view is taken by Sankara Acharyya. (See, however, the passage quoted from him above, in note 31, p. 453 In answer to the remark of a Mimansaka objector stated in the comment on the Brahma Sūtras i. 3, 32, that the Itihāsas and Puranas, being of human origin, have only a derived and secondary authority ('itihasa-puranam api paurusheyatvat pramānāntara-mūlatām ākānxate'), Sankara argues in his explanation of the following Sūtra (i. 3, 33) that they have an independent foundation: Itihāsa-purānam api vyākhyātena mārgena sambhavad mantrārthavāda-mūlatvāt prabhavati devatāvigrahādi prapanchayitum | pratyaxa-mūlam api sambhavati | bhavati hi asmākam apratyaxam api chirantanānām pratyaxam tathā cha Vyāsādayo devatābhih pratyaxam vyavaharantīti smaryate | yastu brūyād idānīntanānām iva pūrveshām api nāsti devādibhir vyavaharttum sāmarthyam iti sa jagad-vaichitryam pratishedet | idanīm iva cha na anyadā 'pi sārvabhaumah xatriyo stīti brūyāt | tataścha rājasūyādi-chodanā uparundhyāt | idānīm ina cha kālāntare' py avyavasthita-prāyān varņāsrama-dhar-

mān pratijānīta tatašcha vyavasthā-vidhāyi šāstram anarthakam kuryat | Tasmad dharmotkarsha-vasat chirantana devadibhih pratyaxam vyajahrur iti slishyate | api cha smaranti svadhyayadishta-devatā-samprayoga' ityādi | yogo 'py animādy-ai śvaryaprāpti-phalakah smaryamāno na sakyate sāhasa-mātrena pratyākhyātum | śrutiścha yoga-māhātmyam pratyākhyāpayati | prithvy-ap-tejo-'nila-khe samutthite panchātmake yoga-gune pravritte | na tasyo rogo na jarā na mrityuh prāptasya yogād nimisham śarīram' iti | rishīnām api mantra-brāhmana-darśinām sāmarthyam na asmadīyena sāmarthycna upamātum yuktam | tasmāt samūlam itihāsa-purānam. "The Itihāsas and Puranas also, having originated in the way which has been explained, have power, as being based on the hymns and arthavādas, to evince the corporeality, etc., of the gods. It is also reasonable to suppose that they are founded upon intuition. For there were things palpable through intuition to the ancients, though they are not thus palpable to us.48 Accordingly it is recorded in the smriti that Vyasa and others associated face to face with the gods. 40 Any man who should maintain that the ancients, like his own contemporaries, were destitute of power thus to associate with superhuman beings like the gods, would be denying all variety in the history of the world. Such a person would in like manner affirm that as now there is no kshattriya possessed of universal sovereignty, so neither was there ever such a prince; and would thus impugn the scriptural injunc-

49 Compare Hesiod, fragment 119: ξυναί γάρ τότε δαίτες έσαν, ξυναί δε θόωκοι

Αθενάτοισι θεοίσι καταθνήτοις τ'άνθρώποις.

"Immortal gods, not unfamiliar, then

Their feasts and converse shared with mortal men."

⁴⁸ See Part Second, p. 174; see also Prof. Müller's article on the Vaiseshika Philosophy in the Journal of the German Oriental Society, vol. vii. p. 311, where it is remarked that the Vaiseshikas, like Kapila, include the intuition of rishis under the category of pratyaxa (ārsham jnānam sūtra-kritā prithak na laxitam yoyi-pratyaxe 'ntarbhāvāt').

And Herodotus writes of the Egyptians, ii. 144: Τὸ δὲ πρότερον τῶν ἀνδρῶν τοῦτων θεοὺς ἐιναι τοὺς ἐν ᾿Αιγύπτω ἄρχοντας, ὀικέοντας ἄμα ταῖσι ἀνθρώποισι. "And [the Egyptian priests said] that before these men the gods were the rulers in Egypt, dwelling together with men."

tions regarding the rājasāya sacrifice [which was only to be performed by a universal monarch]. He would also allege that in former times, as now, the duties of castes and of orders were scarcely at all in force, and would thus render fruitless the scriptures by which the rules relating to them are ordained. By these considerations it is intimated that the ancients, in consequence of their eminent holiness, were admitted to associate immediately with the gods, etc. And the smriti speaks of 'contact with the gods made known by sacred study,' etc. Again, when the smriti talks of devotion resulting in the acquisition of superhuman faculties such as minuteness, this assertion cannot have been made through mere audacity [i.e., it must have had some good foundation]. The Veda, too, declares the immense power of devotion in these words: 'When the fivefold influence of devotion, arising in the elements of earth, water, fire, air, and ether, has begun to act, and a man has attained an ethereal [?] body, he is no longer affected by disease, decay, or death.' And it is unreasonable to estimate by the analogy of our own power, the power of the rishis, the seers of the Vedic hymns and brahmanas. Wherefore the Itihasas and Puranas have a foundation."

Śankara does not, however, treat all the ancients in this way. Like many other systematizers, he finds no difficulty in rejecting or explaining away any authorities which come into conflict with his views. It is thus that he deals with Kapila, the author of the Sānkhya. That eminent sage is thus spoken of in the Svetāśvatara Upanishad v. 2: Yo yonim yonim adhitishthaty eko viśvāni rūpāni yonīścha sarvāḥ | rishim prasūtam Kapilam yas tam agre jāānair bibhartti jāyamaācha paśyet. "The god who alone superintends every source of production and all forms, who formerly nourished with various knowledge his son the rishi Kapila, and beheld him at his birth."

⁵⁰ See S'ankara's commentary on this passage in Bibl. Ind. vii. 351, and Dr. Röer's translation, p. 62, with the note; also Dr. Hall's note in pp. 18 and 19 of the preface to his edition of the Sānkhya Pravachana Bhāshya, in the Bibl. Ind.

In his comment on the Brahma Sūtras ii. 1, 1, Sankara remarks on this passage of the Upanishad as follows: - Iā tu śrutih Kapilasya jñānātisayam darsayantī pradarsitā na tayā śruti-viruddham api Kāpilam matam śraddhātum śakyam Kapilam iti śruti-sāmānya mātratvād anyasya cha Kapilusya sagaraputrānām prataptur Vāsudera-nāmnah smaranāt | anyārthadarśanasya cha prāpti-rahitasya asādhakatvāt | Bhavati cha anyā Manor māhātyam prakhyāpayantī śrutir 'yad vai kincha Manur avadat tad bheshajam' iti \ Manunā cha 'sarva-bhūteshu chātmānam sarva-bhūtūni chātmani | samam pasyann ātma-yājī svārājyam adhigachchhati' iti sarrātmatra-dursanam prasamsatā Kāpilam matam nindyate iti gamyate | Kapilo hi na sar atmatradarśanam anumanyate ātma-bhedābhyupagamāt | ataścha ātma-bheda-kalpanayā 'pi Kāpilasya tantrasya reda-riruddhatvan vedānusāri-Manu-vachana-eirudhatrancha na kevalam svatantra-prakriti-parikalpanayā eveti siddham | "And the Vedic text which has been pointed out, showing the pre-eminence of Kapila's knowledge, cannot be a warrant for believing the doctrine of Kapila, though contrary to the Veda, since the word Kapila has, in this text, a general sense [applicable to others besides the author of the Sankhya], and another Kapila called Vāsudeva, the consumer of Sagara's sons, also, is mentioned in the smriti; and since a darsana of a different import, devoid of benefit [?], has no power of proving anything. There is, besides, another text of the Veda which sets forth the eminent dignity of Manu in these terms, 'Whatever Manu said is medicine.' And Manu,-when he employs the words, 'He who, with impartial eye, beholds himself in all beings, and all beings in himself, thus sacrificing his own personality, becomes identified with the self-refulgent Being;' and, by saying this, commends the tenet that everything is one with the supreme Spirit-must be understood as censuring Kapila's doctrine. For Kapila does not assent to the identity of Brahma and the universe, for we know that he holds a diversity of souls." (After quoting one passage from the Mahābhārata, and another from the Veda, to

prove that Kapila is wrong, Sankara proceeds): "Hence it is proved that Kapila's system is at variance with the Veda and with the words of Manu, who follows the Veda, not only in supposing an independent Prakriti (nature), but also in supposing a diversity of souls."

IV.—See also Śankara's commentary on the Taittirīya Upanishad, Bib. Ind. vii. pp. 136, 137, where he says: Kāpila-kānādādi-tarka-śāstra-virodha iti chet | na | teshām mūlābhāve veda-virodhe cha bhrāntyopapatteh | "If it be objected that this is contrary to the rationalistic doctrines of Kapila and Kanāda [and therefore wrong], I answer no, since these doctrines are proved to be erroneous, as having no foundation, and as being in opposition to the Veda."

V.—His remarks on a passage of the Prasna Upanishad are as follows, and afford a curious specimen of the contemptuous manner in which this orthodox Vedantist treats the heretical Sankhyas. etc. (Praśna Up. vi. 4; Bib. Ind. viii. 244) :- Sānkhyāstu avidyā-'dhyāropitam eva purushe karttritvam kriyā-kārakam phalancha iti kalpayitvä ägama-vähyatvät punas tatas trasyantah paramārthata eva bhoktritvam purushasya ichchhanti | tattvāntarañcha pradhānam purushāt paramārtha-vastu-bhūtam eva kalpayanto 'nya-tarkika-krita-buddhi-vishayah santo vihanyante \ Tatha itare tārkikāh sānkhyair ity evam paraspara-viruddhārtha-kalpanāta āmishārthina iva prānino 'nyonyam viruddhamānā artha-darsitvāt paramārtha-tattvāt taddūram eva apakrishyante | atas tanmatam anādritya vedāntārtha-tattvam ekatva-darsanam prati ādaravanto mumuxavah syur iti tārkika-mate dosha-darsanam kińchid uchyate 'smābhir na tu tārkika-tātparyyena | "The followers of the Sankhya maintain that the functions of action. causation, and the enjoyment of reward become erroneously attributed to the soul (purusha) in consequence of supervening ignorance; but as this doctrine differs from that of Scripture, they become afraid of it, and seek to ascribe to the soul enjoyment in the proper sense. And imagining another principle distinct from soul, viz., Pradhana (or nature), which they regard as

substance in the proper sense, they become the objects of criticism by other rationalists, and are crushed. In consequence of these contradictory conceptions of the Sānkhyasts, other free-thinkers again begin to quarrel with them like animals [dogs he would no doubt have liked to say] fighting for flesh; and thus, from their having some selfish object [?] in view, they are all drawn away to a distance from the essential truth. Wherefore let men, disregarding their tenets, seek for final liberation by paying honour to the principles of the Vedantic doctrine, which maintains the unity of all being. We have thus pointed out something of the errors of the rationalists, but without any reference to the rationalists personally."

VI.—In thus depreciating Kapila, Śankara is in direct opposition to the Bhāgavata Purana (which, however, is considered to be a work of later date 51), in which the author of the Sānkhya is spoken of with the greatest reverence. Thus in Bhāg. Pur. i. 3, 10, he is described as the fifth incarnation of Vishnu. Panchamah Kapilo nāma siddheśah kāla-viplutam | provāchāsuraye sānkhyam tattva-grāma-vinirnayam | "In his fifth manifestation, he [in the form of] Kapila, lord of saints, declared to Āsuri the Sānkhya which defines the collection of principles, and which had been lost through the lapse of time."

VII.—And again, in Bhāg. Pur. ix. 8, 12, 13, Kapila is made the subject of eulogy. A legend narrates that the sixty thousand sons of King Sagara, conceiving Kapila to be the robber of a horse which had been carried away from their sacrifice, advanced to slay him, when they were burnt up by fire issuing from his body. The author of the Purana, however, denies that this was in any degree owing to passion on the part of the sage: Na sādhu-vādo muni-kopa-bharjitā nripendra-putrā iti sattra-dhāmani | kathañ tamo roshamayañ vibhāvyate jagat-pavitrātmani khe rajo bhuvah | yasyeritā sānkhyamayī dridheha naur yayā mumuxus tarate duratyayam | bhavārnavam mrityupathañ vipaśchitah parātma-bhūtasya katham prithangmatih | "It is not an

⁵¹ See Wilson's Vish. Pur. pref. pp. xxviii. ff.

assertion befitting a good man to say that the king's sons were burnt up by the wrath of the sage: for how is it conceivable that the darkness (tamas) of anger should reside in the abode of goodness (sattva) and sanctifier of the world; or that the dust (rajas) of the earth should ascend into the sky? How could that sage by whom the strong ship of the Sankhya was launched, on which the man sceking emancipation crosses the ocean of existence, hard to be traversed, and leading to death-how could he entertain 'the distinction of friend and foe [and so treat any one as an enemy?"

It is not necessary for me to quote any further passages in praise of the author of the Sankhya. There is a great deal about this system in the Mahābhārata, Śāntiparva, verses 11.037 ff. See Colebrooke's Essays i. 236 (p. 149 of W. and N.'s ed.); Wilson's Vishnu Purana, pref. pp. lix, lx, and text, pp. 9 ff. with notes; Bhāgavata Purana iii. chapters 24-30; Weber's Ind. Stud. passim; Dr. Röer's Introduction to Svetāsvatara Upanishad, Bibl. Ind. xv. 35 ff.; and Dr. Hall's Sankhya Pravachana Bhashya, Bibl. Ind. pref. pp. 5, note, 18, note.

We have thus seen that a distinct line of demarcation is drawn by the most accurate and critical of the Indian writers, between the śruti, which they define to be superhuman and independent, and the smriti, which they regard as of human origin, and dependent for its authority on its conformity with the śruti. Sankara, indeed, as we have also observed, goes very nearly so far as to assign an independent foundation to the smritis; but he confines this distinction to such of these works as coincide in doctrine with the śruti or Veda, according to his own Vedantic interpretation of its principles, while all other speculators are denounced by him as heterodox. It is, however, clear from the Svetāsvatara Upanishad, the Mahābhārata, the Bhagavad Gītā, the Vishnu, and the Bhagavata Puranas, etc., that the doctrines of the Sānkhya must have been very prevalent in ancient times, and that Sankara, when he condemned them as erroneous, must have done so in the face of many powerful opponents.

It is not necessary for me here to inquire with any accuracy what the relation was in which the different philosophical systems stood to each other in former ages. It may suffice to say that the more philosophical adherents of each-of the Vedanta, the Sankhya, the Nyaya, etc.-must, according to all appearance, have maintained their respective principles with the utmost earnestness and tenacity, and could not have admitted that any of the rival systems was superior to their own in any particular. It is impossible to study the Sütras of the several schools, and come to any other conclusion. The more popular systems of the Puranas, on the other hand, blended various tenets of the different systems syncretically together. In modern times the superior orthodoxy of the Vedanta seems to be generally admitted. But even those who hold this opinion refuse to follow the example of Sankara in denouncing the founders of the rival schools as heretical. On the contrary, they regard them all as inspired Munis, who, by adapting their doctrines to the capacities or tendencies of different students, have paved the way for the ultimate reception of the Vedantic system. Such is the view taken in the Prasthāna-bheda of Madhusūdana Sarasvatī, who thus writes (Weber's Indische Studien, i. 23): Sarveshāncha sanxepena trividha eva prasthāna-bhedah | tatra ārambha-vāda ekah | parināma-vādo dvitīyah | vivartta-vādas tritīyah | pārthivāpya-taijasa-vāyavīyāś chaturvidhāh paramānavo dvyanukādikramena brahmānda-paryantam jagad ārambhante | asad eva kāryyam kāraka-vyāpārād utpadyate iti prathamas tārkikānām mīmāmsakānāncha | sattva-rajas-tamo-gunātmakam pradhānam eva mahad-ahankārādi-kramena jagad-ākārena parinamate | pūrvam api sūxma-rūpeņa sad eva kāryam kārana-vi Tārena abhivyajyate iti dvitiyah paxah Sānkhya-Yoga-Pātanjala-Pāśupatānām | Brahmaṇaḥ pariṇāmo jagad iti Vaishṇavānām | sva-prakāśa-paramānandādvitīyam Brahma sva-māyā-vaśād mithyawa jagad-ākāreṇa kalpate iti tritīyah paxo Brahmavādinām | sarveshām prasthāna-karttrīnām munīnām vivarttavāda-paryavasānena advitīve Paramesvare eva pratipādue

tātparyam | na hi te munayo bhrāntāh sarvainatvāt teshām kintu vahir-vishaya-pravanānām āpātatah purushārthe praveso na sambhavati iti nāstikya-vāranāya taih prakāra-bhedāh pradarsitāh | tatra teshām tātparyam abuddhvā veda-viruddhe 'py arthe tātparyam utprexamānās tan-matam eva upādeyatvena gṛihṇanto janā nānā-patha-jusho bhavanti | iti sarvam anavadyam | "The difference in principle between these various schools is, when briefly stated, three-fold. The first doctrine is that of a commencement of the world; the second is that of an evolution; the third is that of an illusion. The first theory, that of the logicians and Mīmānsakas, is this: atoms of four descriptious-earthy, aqueous, igneous, and atmospheric-beginning with compounds of two atoms, and ending in the egg of Brahma (the world), originate the universe: and effects previously nonexisting, come into being from the action of a causer. The second theory, that of the Sankhyas, Yogas, Patanjalas, and Pasupatas, is that Pradhāna (or Prakriti = nature), consisting of the three quas (qualities), sattra, rajas, and tamas, is evolved, through the successive stages of mahat (intellect), and ahankāra (consciousness), etc., in the form of the world; and that effects, which had previously existed in a subtile form, are [merely] manifested by the action of their cause. Another form of the theory of evolution is that of the Vaishnavas [the Ramanujas], who hold the universe to be an evolution of Brahma. The third view, that of the Vedantists (Brahma-vadis) is, that Brahma, the self-resplendent, the supremely happy, and the one sole essence, assumes, unreally, the form of the world through the influence of his own illusion (Māyā).

The ultimate scope of all the Munis, authors of these different systems, is to support the theory of illusion, and their only design is to establish the existence of one Supreme God, the sole essence; for these Munis could not be mistaken [as some of them must have been, if they were not all of one opinion, or, as those of them must have been who did not hold Vedantic principles], since they were omniscient. But as they saw that men, addicted

to the pursuit of external objects, could not all at once penetrate into the highest truth, they held out to them a variety of theories, in order that they might not fall into atheism. Misunderstanding the object which the Munis thus had in view, and representing that they even designed to propound doctrines contrary to the Vedas, men have come to regard the specific doctrines of these several schools with preference, and thus become adherents of a variety of systems. Thus all has been satisfactorily stated."

The view here taken by Madhusūdana of the ultimate coincidence in principle of all the different schools of Hindu philosophy, however mutually hostile in appearance, seems, as I have remarked, to be that which is commonly entertained by modern Pandits. (See Dr. Ballantyne's Synopsis of Science, advertisement, p. iv.) This system of compromise, however, is clearly a deviation from the older doctrine; and it practically abolishes the distinction in point of authority between the Vedas and the smritis, Darśanas, etc. For if the Munis, authors of the six Darśanas, were omniscient and infallible, they must stand on the same level with the Vedas, which can be nothing more.

To return, however, from this discussion regarding the hostility of Sankara to the adherents of the Sankhya and other rationalistic schools, and the opinions of later authors concerning the founders of those several systems. The distinction drawn by the Indian commentators quoted in this section between the superhuman Veda and its human appendages, the Kalpa sutras, eto., as well as the smritis, is not borne out by the texts which I have cited above (pp. 7, 18) from the Vrihad Āranyaka, and Mundaka Upanishads. By classing together the Vedic Sanhitās, and the other works enumerated in the same passages, the authors of the Upanishads seem to place them all upon an equal footing. If the one set of works are superhuman, it may fairly be argued that the others are so likewise. According to the Mundaka Upanishad, neither of them (if we except only the Vedantas or Upanishads) can be placed in the highest rank, as they equally inculcate a science which is only of secondary importance.

As, however, Sankara, in his comment on the text from the Vrihad Āranyaka Upanishad, maintains that the whole of the works enumerated, excepting the Sanhitās of the four Vedas, are in reality portions of the Brahmanas, it will be necessary to quote his remarks, which are as follows (Bibl. Ind. ii. 855 ff.): ... Niśvasitam iva niśvasitam | yathā aprayatnenaiva purusha-niścāso bhavaty cram vā \ are him tad niśvasitam tato jātam ity uchyate \ Yad rigvedo yajurvedah sāmavedo 'tharvāngirasa's chaturvidham mantra-jātam \ itihāsa ity Ūrvašī-Purūravasor samvādādir 'Ūrvasī ha apsarā' ityādi brāhmanam cva \ purānam 'asad vā idam agre āsīd' ityādi | vidyā devojana-vidyā 'vedah so'yam' ityādih | upanishadah 'priyam ity etad upāsīta' ityādyāļ | ślokā ' brāhmana-prabhavā mantrās tad ete ślokā' ity ādayah | sūtrāṇi vastu-saṇgraha-vākyāni vede yathā 'ātmā ity eva upāsīta' ityādīni | anuvyākhyānāni mantra-vivaranāni | vyākhyānāni artharādāh | ... evam ashtavidham brāhmanam | evam mantra-brāhmanayor eva grahanam | niyata-rachanāvato vidyamānasyaira vedasya abhiryaktih purusha-niścāsa-vat nacha purusha-buddhi prayatna-pūrrakah | atah pramānam niranexa eva svārthe | . . . tena vedasya aprāmānyam āsankate | tad-āśankā-nivritty-artham idam uktam | purusha-niśvāsa-vad aprayatnotthitatvāt pramāṇam vedo na yathā 'nyo granthu iti | "'His breathing' means, as it were his breathing, or it denotes the absence of effort, as in the case of a man's breathing. We are now told what that breathing was which was produced from him. It was the four classes of mantras (hymns), those of the Rik, Yajush, Sāman, and Atharvangirases (Ātharvana); Itihāsa (or narrative), such as the dialogue between Urvasī and Pururavas. viz., the passage in the Brahmana beginning ' Ūrvasī the Apsaras,' etc. [S. P. Br. p. 855]; Purana, such as 'this was originally non-existent,' etc.; Vidya (knowledge), the knowledge of the gods, as 'this is the Veda,' etc.; Upanishads, such as 'this is beloved, let him reverence it,' etc.; Slokas, such as those here mentioned, the mantras are the sources of the Brahmanas, on which subject there are these slokas, etc.; Sutras (aphorisms)

occurring in the Veda which condense the substance of doctrines, as 'it is the soul, let him adore,' etc.; Anuvyākhyānas, or interpretations of the mantras; Vyakhyānas, or explanatory remarks." The commentator adds alternative explanations of the two last terms, and then proceeds: "Here, therefore, eight sorts of texts occurring in the Brahmanas are referred to; and consequently the passage before us embraces merely mantras and Brahmanas. The manifestation of the Veda, which already existed in a fixed form of composition, is compared to the breathing of a person: the Veda was not the result of effort proceeding from the conscious intelligence of any individual. Consequently, as proof in respect of itself, it is independent of everything else."

Sankara terminates his comment on this passage by intimating that the author of the Upanishad means to remove a doubt regarding the authority of the Veda, arising apparently from its unreality, if it were regarded as created by a conscious effort of Brahma, and therefore as distinct from him, the only really existing being, and concludes that "the Veda, unlike all other books, is authoritative, because it was produced without any effort of will, like a man's breathing." (See Sānkhya Sūtras, v. 50; above p. S3.)

This attempt to explain the whole of the eight classes of works enumerated in the Upanishad as nothing else than parts of the Brahmanas, cannot be regarded as altogether satisfactory, since some of them, such as the Sūtras, have always been referred to a distinct class of writings, which are regarded as uninspired (see Müller's Anc. Ind. Lit. pp. 75, 86); and the Itihāsas and Puranas had in all probability become a distinct class of writings at the period when the Upanishad was composed. And Śankara's explanation is rendered more improbable if we compare with this passage the other from the Mundaka Upanishad, i. 1, 5, already quoted above (p. 18), where it is said, "the inferior science consists of the Rik, Yajush, Sāma, and Atharva Vedas, accentuation (sixā), ritual prescriptions (kalpa), grammar, commentary (nirukta),

prosody (chhandas), and astronomy." 52 Here various appendages of the Vedas, which later writers expressly distinguish from the Vedas themselves, and distinctly declare to have no superhuman authority, are yet mentioned in the same category with the four Sanhitās, or collections of the hymns, as constituting the inferior science (in opposition to the knowledge of the supreme Spirit). From this we may reasonably infer that the author of the Vrihad Āranyaka Upanishad also, when he specifies the Sūtras and some of the other works which he enumerates, intended to speak of the Vedangas or appendages of the Vedas, and perhaps the smritis also, as being the breathing of Brahma. which in the passage from the Mundaka are called Kalpa, are also commonly designated as the Kalpa Sūtras.

This conclusion is in some degree confirmed by referring to the passage from the Mahābhārata S. P. 7,660, which has been cited in p. 73, where it is said that the "great rishis obtained by devotion the Vedas, and the Itihāsas, which had disappeared at the end of the preceding Yuga." Whatever may be the sense of the word Itihasa in a Vedic work, there can be no doubt that in the Mahabharata, which is itself an Itihasa, the word refers to that class of metrical histories. And in this text we see these Itihāsas placed on a footing of equality with the Vedas, and regarded as having been, like them, pre-existent and supernatural. See also the passage from the Chhandogya Upanishad,

⁸² I take the opportunity of introducing here Sayana's remarks on this passage in his Commentary on the Rig-veda, vol. i., p. 33. Atigambhirasya vedasya artham avabodhayitum sixādīni shad-angāni pravrittāni \ ata eva teshām apara-vidyā-rūpatvam Mundakopanishady Atharvanikū āmananti \ 'dve vidye' ityādi \ . . . sādhanabhūta-dharma-jñāna-hetutvāt shad-anga-sahitānām karma-kāndānām apara-vidyātvam | parama-purushartha-bhuta-brahma-jaana-hetutvad upanishadam para-vidyatvam. "The sixa and other six appendages are intended to promote the comprehension of the sense of the very deep Veda. Hence, in the Mundaka Upanishad, the followers of the Atharva-veda declare that these works belong to the class of inferior sciences, thus: 'There are two sciences,' etc. [see the entire passage in p. 18.] Since the sections of the Veda which relate to ceremonics [including, of course, the hymnsl, as well as the six appendages, lead to a knowledge of duty, which is an instrument [of something further], they are ranked as an inferior science. the other hand the Upanishads, which conduct to a knowledge of Brahma, the supreme object of man, constitute the highest science."

vii. 1, 1 ff. (Bibl. Ind., vol. iii., pp. 473 ff.) which will be given in the Appendix, where the Itihāsas and Puranas are spoken of as a fifth Veda. The same title is applied to them in the Bhāg. Pur. iii. 12, 39: Itihāsa-purāṇāni pañchamañ vedam Īśvaraḥ | sarvebhya eva mukhebhyaḥ sasrije sarva-darśanaḥ | "The omniscient Iśvara (God) created from all his mouths the Itihāsas and Puranas, as a fifth Veda."

Sect. X.—Recapitulation of the Arguments urged in the Darsanas, and by Commentators in support of the Authority of the Vedas, with some remarks on these reasonings.

As in the preceding sections (vi.-ix.) I have entered at some length into the arguments urged by the authors of the philosophical systems and their commentators, in proof of the eternity and infallibility of the Vedas, it may be convenient to recapitulate these reasonings, and to add such observations as the consideration of them may suggest.

The grounds on which the apologists of the Vedas rest their authority are briefly these:—First, it is urged that, like the sun, they shine by their own light, and evince an inherent power both of revealing their own perfection, and of elucidating all other things, past and future, great and small, near and remote (Sāyana, as quoted above, p. 44; Sankara on Brahma Sūtras i. 1, 3, above, p. 45, note 31; Sānkhya Sūtras, above, p. 84). Second, that they are not known to have had, and therefore could not have had, any human author, as the rishis merely saw, and did not compose them; while, if they had any author, it was the deity, and as he is faultless, they could not have contracted any imperfection from being his work (Nyāyamālā-vistara and Vedārtha-prakāśa, above, pp. 88 and 52). Third, that the language of which they are composed is eternal, and therefore they are eternal, and consequently (I presume) perfect

and infallible.53 (Mīmānsa Sūtras and commentary; Brahma Sūtras with Śankara's commentary; above, pp. 52-73.)

These arguments suggest a few remarks. In regard to the first ground for maintaining the infallibility of the Veda, viz., the evidence which radiates from itself, or its internal evidence, I need only observe that this is a species of proof which must be judged by the reason and conscience of each individual student. This evidence may appear conclusive to men in a certain stage of their national and personal culture, and especially to those who have been accustomed from their infancy to regard the Vedas with a hereditary veneration; whilst to persons in a different state of mental progress, and living under different influences, it will appear perfectly futile. It is quite clear that, even in India itself, there existed in former ages multitudes of learned and virtuous men who were unable to see the force of this argument, and who consequently rejected the authority of the Vedas. I allude of course to Buddha and his followers. (See also Part Second, p. 180 ff., where the objections of the rationalist Kautsa are detailed.)

In regard to the second argument, viz. that the Vedas must be of divine origin, as they are not known to have had any human author, I observe as follows. The Greek historian, Herodotus, remarks (ii. 23) of a geographer of his own day who explained the annual inundations of the river Nile by supposing its stream to be derived from an imaginary ocean flowing round the earth, which no one had ever seen, that his opinion did not admit of confutation, because he carried the discussion back into the region of the unapparent (ἐς ἀφανές τὸν μύθον ἀνενείκας οὐκ ἔχει ἔλεγχον). The same might be said of the Indian speculators, who argue that the Veda must have had a supernatural origin, because it was never observed to have had a human author like other books; -that by thus removing the

⁵³ In the Vrihad Aranyaka Upanishad (p. 688 of Dr. Röer's ed.) it is said: Vāchaiva samrād Brahma jnāyate vāg vai samrāt paramam Brahma. "By speech, o monarch, Brahma is known. Speech is the supreme Brahma."

negative grounds on which they rest their case into the unknown depths of antiquity, they do their utmost to place themselves beyond the reach of direct refutation. But it is to be observed (1) that, even if it were to be admitted that no human authors of the Vedas were remembered in later ages, this would prove nothing more than their antiquity, and that it would still be incumbent on their apologists to show that this circumstance necessarily involved their supernatural character; and (2) that, in point of fact, Indian tradition does point to certain rishis or bards as the authors of the Vedic hymns. It is true, indeed, as has been already noticed (p. 90), that these rishis are said to have only seen the hymns, which (it is alleged) were eternally pre-existent, and that they were not their authors. But as it appears to be shown by tradition that the hymns were uttered by such and such rishis. how is it proved that these rishis were not uttering the mere productions of their own minds? The whole character of these compositions, and the circumstances under which they appear to have arisen, are in harmony with the supposition that they were nothing more than the natural expression of the personal hopes and feelings of those ancient bards from whom they proceeded. In these songs the Arian sages celebrated the praises of their ancestral gods (while at the same time they sought to conciliate their goodwill by a variety of acceptable oblations), and besought of them all the blessings which men in general desire-health, wealth, long life, cattle, offspring, victory over their enemies, and in some cases also, forgiveness of sin and celestial felicity.

The scope of these hymns is well summed up in the passage which I have already quoted in Part Second, p. 206. "The rishis desiring [various] objects, hastened to the gods with metrical prayers." The Nirukta, quoted in the same place, says: "Each particular hymn has for its deity the god to whom the rishi, seeking to obtain any object of desire which he longs for, addresses his prayer."

And in the continuation of the same passage from the Nirukta (vii. 3), the fact that the hymns express the different feelings or

objects of the rishis is distinctly recognized: -Paroxa-kritāh pratyaxa-kritascha mantra bhūyishtha alpasa adhyatmikah athāpi stutir eva bhavati na āśirvāda Indrasya nu vīryāni pravocham' iti yathā etasmin sūkte | athāpi āsīr eva na stutih 'suchaxā aham axībhyām bhūyāsam suvarchā mukhena susrut karnābhyām bhūyūsam' iti | tad etad bahulam ādhvaryave yājneshu cha mantreshu | athāpi sapathābhisāpau | 'adyā murīya' ityādi . . . athāpi kasyachid bhāvasya āchikhiyāsā \'na mrityur āsīd' ityādi . . . \ athāpi paridevanā kasmāchchid bhāvāt \ 'sudevo adya prapated anāvrid' ityādi \ athāpi nindā-prasamse \ 'kevalāgho bhavati kevalādī' ityādi | evam axa-sūkte dyūta-nindā cha krishipraśamsā cha || evam uchchāvachair abhiprāyair rishīnām mantra-drishtayo bhavanti | "[Of the three kinds of verses specified in the preceding section] those which address a god as absent, and those which address him as present, are the most numerous. while those which are addressed to the speaker himself for the soul] are rare. It happens also that a god is praised without any blessing being invoked, as in the hymn (R. V. i. 32). 'I declare the heroic deeds of Indra,' etc. Again, blessings are invoked without any praise being offered, as in the words, 'May I see well with my eyes, have a handsome face, and hear well with my ears.' This frequently occurs in the Adhvaryava (Yajur) Veda, and in the sacrificial formulæ. Then again we find oaths and curses, as in the words, (R. V. vii. 104, 15), 'May I die to-day, if I am a yātudhāna,' etc. (See Part First, p. 132). Further, we observe the desire to describe some particular state of things, as in the verse (R. V. x. 129, 2) 'Death was not then, nor immortality, etc. Then there is lamentation, as in the verse (R. V. x. 95, 14), 'The beautiful god will disappear and never return,' etc. Again, we have blame and praise, as in the words (R. V. x. 117, 6), 'The man who eats alone, bears the blame alone,' etc. So too in the hymn to dice (R. V. x. 34, 13), there is a censure upon dice, and a commendation of agriculture. Thus the objects for which the hymns were seen by the rishis were very various."

It is to be observed, however, that though in this passage the author, Yāska, speaks of the various desires which the rishis expressed in different hymns, he nevertheless adheres to the idea which was recognized in his age, and in which he doubtless participated, that the rishis saw the hymns.

I may also refer to the passage quoted from the Nirukta x. 42, in Part Second, pp. 391, 392, note, where the form of the metre in particular hymns appears to be ascribed to the peculiar genius of the rishi Paruchhepa.

In Nirukta iii. 11 a similar manner of regarding the rishi Kutsa is ascribed to the interpreter Aupamanyava: Rishih Kutso bhavati karttā stomānām ity Aupamanyavah | "'Kutsa is the name of a rishi, a maker of hymns,' as Aupamanyava thinks."

I do not, as I have already intimated, quote these passages of the Nirukta to show that the author regarded the hymns as the ordinary productions of the rishis' own minds, for this would be at variance with the expression "sceing," which he applies to the mental act by which they were created. It appears also from the terms in which he speaks of the rishis in the passage (Nirukta i. 20) quoted in p. 174 of the Second Part, where they are described as having an intuitive insight into duty, that he placed them on a far higher level than the inferior men of later ages. is clear that Yaska recognizes the hymns as being applicable to the particular circumstances in which the rishis were placed, and as being the bona fide expression of their individual emotions and desires. (See also Nirukta ii. 10 and 24, quoted in Part First, pp. 143, 144, and 124.) But if this be true, the supposition that these hymns, i.e., hymns suited to declare the different feelings and wishes of all the different rishis, were eternally pre-existent, and were perceived by them at the precise conjunctures when they were required to express their several aims, is perfectly gratuitous and unnecessary, (and involves what Indian logicians call a gaurava).

In regard to the third argument for the authority of the Vedas, viz., that they are eternal, because the words of which

they are composed are eternal, and because these words have an inherent and eternal (and not a merely conventional) connection with the significations or objects, or the *species* of objects, which they represent, it is to be observed that it is rejected both by the Nyāya and Sānkhya schools.⁵⁴ And I am unable (if I rightly comprehend this orthodox reasoning) to see how it proves the authority of the Veda more than that of any other book. If the words of the Veda are eternal, so must those of the Bauddha books be eternal, and consequently the perfection and infallibility of these heretical works must be as much proved by this argument as the divine origin of the Vedas, whose pretensions they reject and oppose.

Against the eternity of the Vedas an objection has been raised, which Jaimini considers it necessary to notice, viz., that various historical personages are named in their pages, and that as these works could not have existed before the persons whose doings they record, they must have commenced to exist in time. This difficulty Jaimini attempts, as we have seen above (pp. 61, 63), to meet by explaining away the names of the historical personages in question. Thus Babara Pravahini is said to be nothing else than an appellation of the wind, which is eternal. And this method, it is said, is to be applied in all similar cases. Another of the passages mentioned by an objector (see above, p. 62) as referring to non-eternal objects is R. V. iii. 53, 14, "What are the cows doing among the Kīkatas?" etc. The author of the Mīmānsa Sūtras would perhaps attempt to show that by these Kīkatas we are to understand some eternally pre-existing beings. But Yaska, the author of the Nirukta, who had not been instructed in any such subtleties, speaks of the Kikatas as a non-Aryan nation. (Part Second, p. 362.) It is difficult to suppose that Jaimini-unless he was an enthusiast, and not the cool and acute reasoner he has commonly proved himself to be-could have seriously supposed that this

⁵⁴ See Dr. Ballantyne's remarks on this controversy, in pp. 186, 189, 191 and 192 of his "Christianity contrasted with Hindu Philosophy."

rule of interpretation could ever be generally received or carried out. The Brahmanas evidently intend to represent numerous occurrences which they narrate, as having actually taken place in time, and the actors in them as having been real historical personages. See, for instance, the two legends from the Satapatha Brahmana, quoted in the Second Part of this work, pp. 324 and 419. And it is impossible to peruse the Vedic hymns without coming to the conclusion that they also record a multitude of events, which the writers believed to have been transacted by men on earth in former ages. (See the passages quoted from the Rig-veda in the First and Second Parts of this work, passim; those, for example, in Part Second, p. 208.)

We shall, no doubt, be assisted in arriving at a correct conclusion in regard to the real origin and character of the hymns of the Veda, if we enquire what opinion the rishis, by whom they were confessedly spoken, entertained of their own utterances; and this I propose to investigate in the following chapter.

CHAPTER II.

THE RISHIS, AND THEIR OPINIONS IN REGARD TO THE ORIGIN OF THE VEDIC HYMNS.

I HAVE already shewn, in the preceding pages, as well as in Part Second of this work, that the hymns of the Rig-veda themselves supply us with numerous data by which we can judge of the circumstances to which they owed their origin, and of the manner in which they were created. We have seen that they were the natural product and expression of the particular state of society, of the peculiar religious conceptions, and of all those other influences, physical and moral, which prevailed at the period when they were composed, and acted upon the minds of their authors. (Part Second, pp. 205 ff; and above, pp. 109 ff.) We find in them ideas, a language, a spirit, and a colouring totally different from those which characterize the religious writings of the Hindus of a later era. They frequently discover to us the simple germs from which mythological legends current in subsequent ages were derived,—germs which in many cases were developed in so fanciful and extravagant a manner as to prove that the correct tradition had long before disappeared, and that the lost details have been replaced by pure fictions of the imagination. They afford us very distinct indications of the locality in which they were composed (Part Second, pp. 354-372); they shew us the Arian tribes living in a state of warfare with surrounding enemies (many of them, no doubt, alien in race and language), and gradually, as we may infer, forcing their way onward to the east and south (Part Second, pp. 374 ff., 384 ff., 414 ff.); they supply us with numerous specimens of the particular sorts of prayers, viz., for protection and victory, which men so circumstanced would naturally address to the gods whom they worshipped, as well as of those more common supplications which men in general offer up for the various blessings which constitute the sum of human welfare; and they bring before us as the objects of existing veneration a class of deities (principally, if not exclusively, personifications of the elements, and of the powers either of nature, or of reason) who gradually lost their importance in the estimation of the later Indians, and made way for gods of a different description, invested with new attributes, and in many cases bearing new appellations.

These peculiarities of the hymns, combined with the archaic forms of the dialect in which they are composed, and the references which are made to them, as pre-existent, in the liturgical works by which they are expounded and applied, abundantly justify us in regarding them as the most ancient of all the Indian Scriptures,—as well as the natural product and the spontaneous representation of the ideas, feelings, and aspirations of the bards from whom they emanated.

We can also, as I have shewn, discover from the Vedic hymns themselves, that some of them were newer and others older, that they were the works of many successive generations of poets, that their composition probably extended over several centuries, and that in some places their authors represent them as being the productions of their own minds, while in other passages they appear to ascribe to their own words a certain divine character, or attribute their composition to some supernatural assistance. (Part Second, pp. 206 ff., 219 ff.)

I shall now proceed to adduce further proofs from the hymns of the Rig-veda in support of these last mentioned positions; repeating, at the same time, for the sake of completeness, the texts which I have already cited in the Second Part.

Sect. I.—Passages from the Hymns of the Veda which distinguish between the Rishis as Ancient and Modern.

The appellations or epithets applied by the authors of the hymns to themselves, and to the sages who in former times had instituted, as well as to their contemporaries who continued to conduct, the different rites of divine worship, are the following: rishi, kavi, medhāvin, vipra, vipaschit, vedhas, dīrghasrut, muni, etc. The rishis are defined in Boehtlingk and Roth's lexicon, to be persons "who, whether singly or in chorus, either on their own behalf or on behalf of others, invoked the gods in artificial language, and in song;" and the word is said to denote especially "the priestly bards who made this art their profession." The word kavi means "wise," or "a poet," and has ordinarily the latter sense in modern Sanskrit. Vipra means "wise." and in later Sanskrit a "Brahman." Medhāvin means "intelligent;" vipaschit and vedhas, "wise" or "learned;" and dīrgha-śrut, a "man who has heard much." Muni signifies in modern Sanskrit a "sage" or devotee." It is not much used in the Rig-veda, but occurs in viii. 17, 13 (Part Second, p. 397).

The following passages from the Rig-veda either expressly distinguish between contemporary rishis and those of a more ancient date, or, at any rate, make reference to the one or the other class. This recognition of a succession of rishis constitutes one of the historical elements in the Veda. It is an acknowledgment on the part of the rishis themselves that numerous persons had existed, and events occurred, anterior to their own age, and, consequently, in time; and it therefore refutes, by the testimony of the Veda itself, the assertion of Jaimini (above, pp. 60-63, and 112) that none but eternally pre-existing objects are mentioned in that book.

If, under this and other heads of my inquiry, I have cited a larger number of passages than might have appeared to be necessary, it has been done with the intention of showing that abundant evidence of my various positions can be adduced from all parts of the Hymn-collection.

R. V. i. 1, 2.—Agnih pūrvebhir rishibhir īdyo nūtanair uta | sa devān eha vaxati | "Agni, who is worthy to be celebrated by former, as well as modern rishis, will bring the gods hither."

The word pūrvebhih is explained by Sāyana thus: Purātanair Bhṛigv-aṇgiraḥ-prabhṛitibhir ṛishibhih | "By the ancient rishis, Bhṛigu, Angiras," etc.; and nūtanaih is interpreted by idānīntanair asmābhir api, "by us of the present day also."

R. V. i. 48, 14.—Ye chid hi tvām rishayah pūrve ūtaye juhūre ityādi | "The former rishis who invoked thee for succour," etc.

R. V. i. 80, 16.— Yām Atharvā Manush pitā Dadhyan dhiyam atnata | tasmin brahmāni pūrvathā Indre ukthā samagmata ityādi | "In the ceremony [or hymn] which Atharvan, or our father Manu, or Dadhyanch performed, the prayers and praises were, as of old, congregated in that Indra," etc.

R. V. i. 118, 3 (repeated in R. V. iii. 58, 3).—... Āhur viprāsah Aśvinā purājah | "O Aśvins, the ancient sages say," etc.

R. V. i. 131, 6.— . . . \vec{A} me asya vedhaso naviyaso manma śrudhi naviyasah | "Hear the hymn of me this modern sage, of this modern [sage]."

R. V. i. 139, 9.—Dadhyan ha me janusham pūrvo Angirah Priyamedhāh Kanvo Atrir Manur vidur ityādi \ "The ancient Dadhyanch, Angiras, Priyamedhas, Kanva, Atri, and Manu know my birth."

R. V. i. 175, 6.— Yathā pūrvebhyo jaritribhya Indra maya iva āpo na trishyate babhūtha | Tām anu tvā nividam johāvīmi ityādi | "Indra, as thou hast been like a joy to former worshippers, like waters to the thirsty, I invoke thee again and again with this hymn," etc.

R. V. iv. 20, 5.— Vi yo rarapśe rishibhir navebhir vrixo na pakvah srinyo na jetā | . . . achhā vivakmi puruhūtam Indram | "I call upon that Indra, invoked by many, who, like a ripe tree, like a conqueror expert in arms, has been celebrated by recent rishis."

- R. V. iv. 50, 1.—Tam pratnāsa rishayo dīdhyānāh puro viprā dadhire mandra-jihvam | "The ancient rishis, resplendent and sage, have placed in front of them Brihaspati with gladdening tongue."
- R. V. v. 42, 6.—... Na te pūrve Maghavan na aparāso na vīryam nūtanah kaschana āpa | "Neither the ancients nor later men, nor any modern man, has attained to [conceived] thy heroism, o Maghavan."
- R. V. x. 54, 3.—Ke u nu te mahimanah samasya asmat pūrve rishayo antam āpuh | "Who among the rishis who were before us have attained to the end of all thy greatness?"
- R. V. vi. 19, 4.— Yathā chit pūrve jaritāra āsur anedyā anavadyā arishṭāḥ | "As [Indra's] former worshippers were, [may we be] blameless, irreproachable, and unharmed."
- R. V. vi. 21, 5.—Idā hi te verishatah purājāh pratnāsa āsuh purukrit sakhāyah | Ye madhyamāsa uta nūtanāsa utāramasya puruhūta bodhi | "For here, o energetic god, the ancients born of old, have been the friends of thee, who didst often approach them; and so too were the men of the middle and later ages. O much-invoked, think of the most recent of all."
- R. V. vi. 21, 8.—Sa tu śrudhi Indra nūtanasya brahmanyato vīra kārudhāyaḥ | "Heroic Indra, supporting the poet, listen to the modern [bard] who wishes to celebrate thee."
- R. V. vi. 22, 2.—Tam u nah pūrve pitaro navagvāh sapta viprāsah abhi vājayantah ityādi | "Him (Indra) our ancient fathers, the seven sages, desiring food, celebrated, performing the nine-months' rite," etc.
- R. V. vi. 50, 15.—Evā napāto mama tasya dhībhir Bharadvājā abhyarchanti arkaih | "Thus do the Bharadvājās my grandsons adore thee with hymns and praises."
- R. V. vii. 18, 1.—The ha yat pitara's chid nah Indra viśvā vāmā jaritāro asanvann ityādi | "Since, in thee, o Indra, our fathers, thy worshippers, attained all riches," etc.
 - R. V. vii. 29, 4.—Uto gha te purushyā id āsan eshām pūr-

This verse is translated in Benfey's Glossary to the Sama-veda, p. 76, col. i.

veshām aśrinor rishīnām | adhā aham tvā Maghavan johavīmi tvam nah Indra asi pramatih piteva | "They were men who understood thy prowess: thou didst hear those former rishis. I invoke thee again and again, o Maghavan; thou art to us wise as a father." (The word purushya does not occur in any dictionary to which I have access. I have followed M. Langlois in giving the sense as above.)

- R. V. vii. 53, 1.— . . . Te chid hi pūrve kavayo gṛiṇantaḥ puro mahī dadhire devaputre | "The ancient poets, celebrating their praises, have placed before them these two great [beings, heaven and earth] of whom the gods are the children."
- R. V. vii. 76, 4.—Te id devānām sadhamādah āsann ritāvānah kavayah pūrvyāsah | gūlham jyotih pitaro anravindan satyamantrā ajanayann ushasam | "They were the delight [?] of the gods, those ancient pious sages. Our fathers discovered the hidden light; with true hymns they caused the dawn to arise."
- R. V. vii. 91, 1.-Kuvid anga namasā ye vridhāsah purā devāsah anavadyāsa āsan | te Vāyare Manare bādhitāya avāsayann² ushasam suryena | "Those gods who formerly grew through reverence were altogether blameless. They caused the dawn to rise and the sun to shine for Vayu and the afflicted Manu." (Are we to understand rishis by the word devāh (gods) which is employed here?)
- R. V. viii. 36, 7.—Śyārāśrasya sunvatas tathā śrinu yathā aśrinor Atreh karmāni krincatah | "Listen to Śyāvāśva pouring forth libations, in the same way as thou didst listen to Atri when he celebrated sacred rites."
- R. V. ix. 96, 11.—Tvayā hi nah pitarah Soma pūrve karmāni chakruh pavamāna dhīrāh | "For through thee, o pure Soma, our wise forefathers of old performed their sacred rites."
- R. V. ix. 110, 7.—Tve Soma prathamā vrikta-varhisho mahe vājāya śravase dhiyam dadhuh \ "The former [priests] having strewed the sacred grass, offered up a hymn to thee, o Soma, for great strength and food."

² See Benfey's Glossary to Sama-veda, under the word vas 2.

- R. V. x. 14, 15 (= A. V. xviii. 2, 2).—Idam nama rishibhyah pārvajebhyah pārvebhyah pathikridbhyah | "This reverence to the rishis, born of old, the ancients, who shewed us the road." (This verse may also be employed to prove that at the end of the Vedic period the rishis had become objects of veneration.)
- R. V. x. 56, 14.— Vasishthāsah pitrivad vācham akrata devān īļānā rishivad | ityādi | "The Vasishthas, like the forefathers, like the rishis, have uttered their voice, worshipping the gods."
- R. V. x. 96, 5.— Tram aharyathā upastutaķ pūrvebhir Indra harikeśa yajvabķiķ \ "Indra, with golden hair, thou didst rejoice, when lauded by the ancient priests."
- R. V. x. 98, 9.— Tvām pūrve rishayo gīrbhir āyan tvām adhvareshu puruhūta viśve | "To thee the former rishis resorted with their hymns; to thee, thou much invoked, all men [resorted] at the sacrifices."

Vājasaneyi Samhitā, xviii. 5, 2.—Imau te paxāv ajarau patatrinau yābhyām raxāmsi apahamsi Agne | tābhyām patema sukritām u lokam yatra rishayo jagmuh prathamajāh purānāh | "But these undecaying, soaring pinions, with which, o Agni, thou slayest the Raxases,—with them let us ascend to the world of the righteous, whither the earliest-born ancient rishis have gone." (This verse is quoted in the Śatapatha Brahmana, ix. 4, 4, 4, p. 739.)

The ancient rishis, as Sāyana says in his note on R. V. i. 2, were Bhrigu, Angiras, and others whom he does not name. In another place we find Atharvan, Manu, Dadhyanch, and others mentioned. I will not attempt to give any critical account of these ancient sages. For some texts relating to Bhrigu, I may refer to the First Part of this work, p. 152 ff.; and some passages relating to Manu will be found in the Second Part, pp. 324-332. In regard to Atharvan, as well as Angiras, Prof. Goldstücker's Sanskrit and English Dictionary, and in regard to the same personages and Dadhyanch, the Sanskrit and German Lexicon of Boehtlingk and Roth, may be consulted.

Sect. II.—Passages from the Veda in which a distinction is drawn between the older and the more recent hymns.

From the passages which I propose to bring forward in the present section, it will be found that the hymns which the rishis addressed to the gods are frequently spoken of as new, while others of ancient date are also sometimes mentioned. The rishis no doubt entertained the idea that the gods would be more highly gratified if their praises were celebrated in new, and perhaps more claborate and beautiful compositions, than if older and possibly ruder, prayers had been repeated.

The fact that a hymn is called new by its author, does not, however, by any means enable us to determine its age relatively to that of other hymns in the collection, for this epithet of new is, as we shall see, applied to numerous compositions throughout the Veda; and even when a hymn is not designated as new, it may, nevertheless, be in reality of recent date, compared with the others by which it is surrounded. When, however, any rishi characterizes his own effusion as new, we are of course necessarily led to conclude that he was acquainted with many older songs of the same kind. The relative ages of the different hymns can only be settled by means of the internal evidence furnished by their dialect, style, metre, ideas, and general contents; and we may, no doubt, hope that much will by degrees be done by the researches of critical scholars towards such a chronological classification of the constituent portions of the Rig-veda.

The hymns, praises, or prayers uttered by the rishis are called by a great variety of names, such as rich, sāman, yajush, brahman, arka, uktha, sūkta, mantra, manman, mati, manīshā, sumati, dhī, dhīti, dhishaṇā, stoma, stuti, sushtuti, praśasti, śaṃsa, gir, vāch, vachas, nītha, nivid, etc.

R. V. i. 12, 11.—Sa nah stavāna ābhara gāyatrena navīyasā | rayim vīravatīm isham | "Glorified by our newest hymn, do thou bring to us wealth and food with progeny." (Sāyana

explains naviyasā by pūrvakair apy asampāditena gāyatrena | "A hymn not formed even by former rishis.")

- R. V. i. 27, 4.—Imam ū shu tvam asmākam sanim gāyatram navyāmsam | Agne deveshu pravochah | "Agni, thou hast announced [or do thou announce] among the gods this our offering, our newest hymn."
- R. V. i. 60, 3.—Tam navyasī hṛida ā jāyamānam asmatsukīrttir madhu-jihvam asyāḥ \ yam ritvijo vṛijane mānushāsaḥ prayasvanta āyavo jījananta \ "May our newest laudation reach thee, the sweet tongued, who art produced from the heart, whom mortal priests the descendants of Manu, offering oblations, have generated in battle."
- R. V. i. 89, 3.—Tān pūrvayā nividā hūmahe vayam Bhagam Mitram Aditim Daxam Asridham ityādi | "We invoke with an ancient hymn Bhaga, Mitra, Aditi, Daxa, Asridh [or the friendly]," etc. (Pūrvahālīnayā | nityayā | nividā | vedātmihayā vāchā | "With an ancient—eternal, hymn—a Vedic text." Sāyana.)
- R. V. i. 96, 2.—Sa pūrvayā nividā karyatā Āyor imāh prajā ajanayad manūnām | "Through the ancient laudatory hymn of Āyu he generated these children of the Manus."
- R. V. i. 130, 10.—Sa no naryebhir vrishakarmann ukthais purām darttah pāyubhih pāhi sagmaih | "Through our new hymns, do thou, showerer of favours, destroyer of cities, sustain us with invigorating blessings."
- R. V. i. 143, 1.—Pra tavyasīm navyasīm dhītim Agnaye vācho matim sahasah sūnave bhare | "I bring to Agni, the son of strength, a new and energetic hymn, a vocal celebration."
- R. V. ii. 17, 1.—Tad asmai navyam Angiras-vad archata ityādi | "Utter to him [Indra] that new [hymn] like the Angirases." ("New, i.e., never before seen among other people." anyeshv adrishta-pūrvam | Sāyana.)
- R. V. ii. 24, 1.—Sa imām aviddhi prabhritim ya īsishe | ayā vidhema navayā mahā girā | "Do thou who rulest receive this, our offering [of praise]: let us worship thee with this new and grand song."

- R. V. iii. 1, 20.—Etā te Agne janimā sanāni pra pūrvyāya nūtanāni vocham | "These ancient [and yet] new productions I have uttered to thee, Agni, who art ancient." (Comp. R. V. viii. 84, 5, in the next section.)
- R. V. iii. 32, 13.— Yaḥ stomebhir vāvridhe pūrvyebhir yo madhyamebhir uta nūtanebhiḥ | "[Indra] who has grown through ancient, middle, and modern hymns."
- R. V. iii. 39, 1.—Indram matir hrida ā vachyamānā achhā patim stoma-tashtā jigāti | ā jāgrivir vidathe sasyamānā Indra yat te jāyate viddhi tasya | 2. divaschid ā pūrvyā jāyamānā vi jāgrivir vidathe sasyamānā | bhadrā vastrāni arjunā vasānā sā iyam asme sanajā pitryā dhāh | "1. The song, fabricated by the bard, and uttered from the heart, proceeds to Indra the lord; it arouses him when chaunted at the sacrifice: be cognizant, Indra, of this [praise] which is produced for thee. 2. Produced before the dawn, arousing thee when chaunted at the sacrifice, clothed in beautiful and radiant garments,—this is our ancient ancestral hymn." (Pitryā is rendered by Sāyana as pitri-kramāgatā, "received by succession from our fathers.")
- R. V. iii. 62, 7.—Iyam te Pūshann āghrine sushtutir deva navyasī | asmābhis tubhyam śasyate | "Divine and glowing Pūshan, this new laudation is uttered by us to thee."
- R. V. v. 42, 13.—Pra sū mahe susaranāya medhām giram bhare navyasīm jāyamanām | "I present to the mighty protector a mental production, a new utterance [now] springing up."
- R. V. v. 55, 8.— Yat pūrryam Maruto yachcha nūtanam yad udyate Vasavo yachcha sasyate | visvasya tasya bhavathā navedasah | "Be cognizant of all that is ancient, Maruts, and of all that is modern, of all that is spoken, Vasus, and of all that is sung."
- R. V. vi. 17, 13.— . . . Suvīram tvā svāyudham suvajram ā brahma navyam avase vavrityāt | "May the new prayer impel thee, the heroic, well-accountred thunderer, to succour us." ("New, i.e., never made before by others: prayer, i.e., the hymn made by us." Nūtanam anyair akrita-pūrvam | brahma asmābhih kritam stotram | Sāyana.)

- R. V. vi 22, 7.— Tañ vo dhiyā navyasyā śavishtham pratnam pratnavat paritamsayadhyai | "I seek, like the ancients, to stimulate thee, the ancient, with a new hymn."
- R. V. vi. 34. 1.—Sañcha tve jagmur gira Indra pūrvīr vi cha tvad yanti vibhvo manīshāh | purā nūnañcha stutaya rishīnām paspridhre Indre adhi ukthārkāh | "Many prayers, Indra, are collected in thee; numerous hymns issue forth from thee; both before and now the praises, texts and hymns of rishis have hastened emulously to Indra."
- R. V. vi. 44, 13.—Yah pūrvyābhir uta nūtanābhir gīrbhir vāvridhe grinatām rishīnām \ "He (Indra) who grew through the ancient and modern hymns of adoring rishis." (See R. V. iii. 32, 13, above p. 123.)
 - R. V. vi. 48, $11.-\bar{A}$ sakhāyah subardughām dhenum ajadhvam upa navyasā vachah | "Friends, bring hither the milch cow with a new hymn."
 - R. V. vi. 49, 1.—Stushe janam suvratam navyasībhir gīrbhir Mitrāvarunā sumnayantā | "With new praises I celebrate the holy race, with Mitra and Varuna, the beneficent." ("The holy race, i.e., the divine race, the company of the gods," sukarmāṇam janam daivyam janam deva-sangham | Sāyana.)
 - R. V. vi. 50, 6.—Abhi tyam vīram girvanasam archa Indram brahmanā jaritar navena | "Invoke, o worshipper, with a new hymn, the heroic Indra, who delights in praise."
- R. V. vi. 62, 4.—Tā navyaso jaramānasya manma upa bhū-shato yuyujānasaptī ityādi | 5. Tā valgū dasrā purušākatamā pratnā navyasā vachasā vivāse | 4. "These (Aśvins), with yoked horses, approach the hymn of their new worshipper."... 5. I adore with a new hymn these brilliant, ancient, and most mighty deliverers."
- R. V. vii. 53, 2.—Pra pūrvaje pitarā navyasībhir gīrbhih hṛinudhvam sadane ritasya ityādi | "In the place of sacrifice propitiate with new hymns the ancient, the parents," etc.
 - R. V. vii. 56, 23.—Bhūri chakra Marutah pitryāni ukthāni

yā vaḥ śasyante purā chit | "Ye have done great things, o Maruts, when our fathers' hymns were sung of old in your honour."

- R. V. vii. 59, 4.— . . . abhi va āvartt sumatir navīyasī ityādi | "The new hymn has been directed to you."
- R. V. vii. 61, 6.—... Pra vām manmāni richase navāni kritāni brahma jujushann imāni | "May the new hymns made in your honour, may these prayers gratify you."
- R. V. vii. 93, 1.—Śuchim nu stomam nava-jātam adya Indrāgnī Vrittra-hanā jushetham | ubhā hi vām suhavā johavīmi ityādi | "Indra and Agni, slayers of Vrittra, receive with favour the pure hymn newly produced to-day. For again and again do I invoke you who lend a willing ear," etc:
- R. V. viii. 5, 24.— $T\bar{a}bhir\ \bar{a}y\bar{a}tam\ \bar{u}tibhir\ navyas\bar{\imath}bhih\ susastibhir\ yad\ v\bar{a}\bar{m}\ vrishanvas\bar{\imath}\ have\ |$ "Come with those same succours, since I invoke you, bountiful [deities], with new praises." (The epithet $navyas\bar{\imath}bhih$ in this text may possibly apply to the word $\bar{u}tibhih$, "aids.")
- R. V. viii. 6, 11.—Aham pratnena manmanā girah śumbhāmi Kanva-vat yena Indrah śushmam id dadhe | "I decorate my praises with an ancient hymn, after the manner of Kanva, whereby Indra put on strength."
- R. V. viii. 6, 43.—Imām su pūrvyām dhiyam madhor ghritasya pipyushīm Kanvā ukthena vavridhuh \ "The Kanvas with their praises have augmented this ancient hymn, replenished with sweet butter."
- R. V. viii. 12, 10.—Iyam te ritviyāvatī dhītir eti navīyasī saparyantī ityādi | "This new and solemn hymn advances to honour thee," etc.
- R. V. viii. 20, 19.— Yūnah ū su navishthayā vṛishṇah pāvakān abhi Sobhare girā \ gāya ityādi \ "Celebrate, Sobhari, with a new hymn these youthful [gods] who shower down benefits and purify us."
- R. V. viii. 23, 14.—Śrushtī Agne navasya me stomasya vīra vispate vi māyinas tapushā raxaso daha \ "Heroic Agni, lord

of the people, listening [?] to my new hymn, burn up with thy heat the deluding Raxases."

- R. V. viii. 25, 24.—Kaśāvantā viprā navishthayā matī maho vājināv arvantā sachā asanam | "I have celebrated at once with a new hymn, these sage and mighty [princes], strong, swift, and carrying whips."
- R. V. viii. 39, 6.— . . . Agnir veda marttānām apīchyam . . . Agnir dvārā vyūrņute svāhuto navīyasā | "Agni knows the secrets of mortals . . . Agni, invoked by a new [hymn], opens the doors."
- R. V. viii. 40, 12.—Eva Indrāgnibhyām pitrivad navīyo Mān-dhātrivad Angirasvad avāchi ityādi | "Thus has a new [hymn] been uttered to Indra and Agni after the manner of our fathers, and of Māndhātri, and of Angiras."
- R. V. viii, 41, 2.—Tam ū shu samanā girā pitrīnāncha manmabhir Näbhäkasya prasastibhih | yah sindhūnām upa udaye sapta-svasā sa madhyamaḥ | "[Worship] him (Varuna) at once with a song, with the hymns of the fathers, and with the praises of Nābhāka. He who dwells at the birth-place of the streams, the lord of the seven sisters, abides in the centre." (This verse is quoted in the Nirukta x. 5. Nābhāka is said by Yāska to have been a rishi (rishir Nābhāko babhūva). A translation of the passage is given in Roth's Illustrations of the Nir. p. 135, where reference is also made to two verses of the preceding hymn (viii. 40, 4, 5), in which Năbhāka (the ancestor of Nābhāka) is mentioned thus: (verse 4) Abhyarcha Nabhāka-vad Indragnī yojasā girā . . . (verse 5) Pra brahmāni Nabhāka-vad Indrāgnibhyām irajyata | "Worship Indra and Agni with sacrifice and hymn, like Năbhāka . . . Like Năbhāka, direct your prayers to Indra and Agni." In explanation of the seven sisters, Roth refers to Nir. v. 27 (R. V. viii. 58, 12) where the seven rivers are mentioned. See his Illustrations of Nir. pp. 70, 71.
- R. V. viii. 44, 12.—Agnih pratnena manmanā sumbhānas tanvam svām kavih vipreņa vavridhe | "The wise Agni, illuminating

his own body at [the sound of] the sage and ancient hymn, has become augmented."

- R. V. viii. 55, 11.— Vayam gha te apūrvyā Indra brahmāni vrittrahan purutamāsah puruhūta vajrivo bhritim na pra bharāmasi | "Indra, slayer of Vrittra, thunderer, invoked of many, we [thy] numerous [worshippers] bring to thee, as thy hire, hymns which never before existed."
- R. V. viii. 63, 7, 8.—Iyam te navyasī matir Agne adhāyi asmad ā mandra sujāta sukrato amūra dasma atithe \ sa te Agne santamā chanishṭhā bhavatu priyā tayā vardhasva sushṭutah \ "O Agni, joyful, well-born, wise and wondrous guest, this new hymn has been offered to thee by us; may it be dear to thee, agreeable and pleasant: lauded by it, do thou increase."
- R. V. viii. 65, 5, 6.— . . . Indram girbhir havāmahe | Indram pratnena manmanā marutrantam harāmahe ityādi | 12. (= S. V. ii. 340.) Vācham ashtāpadīm uham navasraktim ritasprišam | Indrāt pari tanvam mame | 5. "We invoke Indra with songs; we invoke Indra, attended by the Maruts, with an ancient hymn. . . . 12. I twine round the body of Indra a verse of eight syllables and nine lines, abounding in sacred truth." (This verse is translated and explained by Professor Benfey, Sāmaveda, p. 255.)
- R. V. ix. 9, 8.—Nu navyase naviyase süktäya südhaya pathah | pratnavad rochaya ruchah | "Prepare (o Soma) the paths for our newest, most recent, hymn; and, as of old, cause the lights to shine."
- R. V. ix. 42, 2.—Esha pratnena manmanā devo devebhyah pari | dhāraya [qu. dhārayā?] parate sutah | "This god, poured forth to the gods, with an ancient hymn, purifies with his stream."
- R. V. ix. 91, 5.—Sa pratnavad navyasc viśvavāra sūktāya pathaḥ kṛiṇuhi prāchaḥ ityādi | "O god, who possessest all good, make, as of old, forward paths for this new hymn."
- R. V. ix. 99, 4 (= S. V. ii. 983).—Tam gāthayā purānyā punānam abhi anūshata | uto kripanta dhītayo devānām nāma

bibhratih | "They praised the pure god with an ancient song; and hymns embracing the names of the gods have supplicated him." (Benfey translates the last clause differently.)

R. V. x. 4, 6.— . . . Iyam te Agne navyasī manīshā ityādi | "This is for thee, Agni, a new hymn," etc.

- R. V. x. 89, 3.—Samānam asmāy anapāvrid archa xmayā divo asamam brahma navyam ityādi | "Sing (to Indra) a new and unceasing hymn, worthy of him [?], and unequalled in earth or heaven [?]."
- R. V. x. 91, 13.—Imām pratnāya sushtutim navīyasīm vocheyam asmāy ušatc śrinotu nah | "I will address to this ancient [deity] my new praises, which he desires; may he listen to us."
- "R. V. x. 96, 11.—... Navyam navyam haryasi manma nu priyam ityādi | "Thou delightest in ever new hymns, which are dear to thee," etc.

Sect. III.—Passages of the Rig-veda, in which the rishis describe themselves as the composers of the hymns.

In this section, I propose to quote, first of all, those passages in which the rishis distinctly speak of themselves as the authors of the hymns, and express no consciousness whatever of deriving assistance or inspiration from any supernatural source. I shall then adduce some further texts in which, though nothing is directly stated regarding the composition of the hymns, there is at the same time nothing which would lead the reader to imagine that the rishis looked upon them as anything else than the offspring of their own minds.

I shall arrange the quotations in which the rishis distinctly claim the authorship, according to the particular verb which is employed to express this idea. These verbs are (1) kri, "to make," (2) tax (= the Greek τεκταίνομαι), "to fabricate," and (3) jan, "to beget, generate, or produce," with others which are less explicit.

I.—I proceed to adduce the passages in which (1) the verb

- kri, "to make," is applied to the composition of the hymns. (Compare R. V. vii. 66, 6, already quoted in the last section.)
- R. V. i. 20, 1.—Ayam derāya janmane stomo viprebhir āsayā \ akāri ratna-dhātamah. | "This hymn, conferring wealth, has been made to the divine race, by the sages, with their mouth [or in presence of the gods]."
- R. V. i. 31, 18.—Etena Agne brahmanā rāvridhasva šaktī vā yat te chakrima vidā vā | "Grow, o Agui, by this prayer which we have made to thee through [or according to] our power, or our knowledge."
- R. V. i. 61, 16.—Evā te hariyojanā sucrikti Indra brahmāni Gotamāsah akran | "Thus, o Indra, yoker of steeds, have the Gotamas made for thee pure [or beautiful] hymns."
- R. V. i. 117, 25.—Etāni vām Ascinā vīryāni pra pūrvyāni āyavah avochan brahma krinvanto vrishanā yuvabhyām suvīrāso vidatham ā vadema | "These, your ancient exploits, o Asvins, our fathers have declared. Let us, who are strong in bold men, making a hymn for you, o bountiful gods, utter our offering of praise."
- R. V. ii. 39, 8.—Etāni vām Asvinā vardhanāni brahma stomam Gritsamadāsah akran | "These magnifying prayers, [this] hymn, o Aśvins, the Gritsamadas have made for you."
- R. V. iii. 30, 20.—Svaryavõ matibhis tubhyam viprā Indrāya vāhah Kuśikāsah akran | "Seeking heaven, the sage Kuśikas have made a hymn with praises to thee, o Indra." (The word vāhah is stated by Sāyana to be = stotra, "a hymn.")
- R. V. iv. 6, 11.—Akāri brahma samidhāna tubhyam ityādi | "O kindled [Agni], a prayer has been made to thee."
- R. V. iv. 16, 20.— Eved Indrāya vrishabhāya vrishne brahma akarma Bhriyavo na ratham | . . . 21. Akāri te harivo brahma navyam dhiya syama rathyah sadasah | "Thus have we made a prayer for Indra, the productive, the vigorous, as the Bhrigus [fashioned] a car. . . . 21. A new prayer has been made for thee, o lord of steeds. May we, through our hymn (or rite) become possessed of chariots and perpetual wealth."

- R. V. vii. 35, 14.—Ādityā Rudrā Vasavo jushanta (the Atharva-veda has jushantām) idam brahma kriyamāṇam navī-yah | śriṇvantu no divyāh pārthivāso gojātā ityādi | "May the Adityas, Rudras, and Vasus receive with pleasure this new prayer which is being made. May the gods of the air, the earth, and the sky hear us."
- R. V. vii. 37, 4.— Vayam nu te dāśvāmsah syāma brahma kṛinvantah ityādi | "Let us offer oblations to thee, making prayers," etc.
- R. V. vii. 97, 9.—Iyam vām Brahmanaspate suvriktir brahma Indrāya vajrine akāri | "Brahmanaspati, this pure hymn, [this] prayer has been made for thee, and for Indra, the thunderer."
- R. V. viii. 51, 4.—Āyāhi kṛiṇavāma te Indra brahmāṇi varddhanā ityādi | "Come, Indra: let us make prayers, which magnify thee," etc.
- R. V. x. 54, 6.— . . . Adha priyam bhūsham Indrāya manma brahmakrito Vrihadukthād avāchi | ". . . An acceptable and honorific hymn has been uttered to Indra by Vrihaduktha, maker of prayers."
- R. V. x. 101, 2.—Mandrā kṛinudhvam dhiya ā tanudhvam nāvam aritra-paranīm kṛinudhvam | "Make hymns, prepare prayers, make a ship propelled by oars."

It is possible that in some of these passages the verb kri may have merely the signification which the word make has in English when we speak of "making supplications," etc., in which case it of course means to offer up, rather than to compose. But this cannot be the case in such passages as R. V. iv. 16, 20 (p. 129), where the rishi speaks of making the hymn as the Bhrigus made a chariot. And such an interpretation would be altogether inadmissible in the case of the texts which I next proceed to cite.

- II.—Passages in which the word tax, "to fashion, or fabricate," is applied to the composition of the hymns.
 - R. V. i. 62, 13.—Sanāyate Gotamah Indra navyam atawad

brahma hariyojanāya ityādi | "Nodhas, descendant of Gotama, fashioned this new hymn for [thee], Indra, who art of old, and who yokest thy steeds," etc.

- R. V. i. 130, 6.—Imām te vācham vasūyantah Āyavo ratham na dhīrah svapā ataxishuh sumnāya tvām ataxishuh | "Desiring wealth, men have fashioned for thee this hymn, as a skilful workman [fabricates] a car, and thus they have disposed (lit. fashioned) thee to (confer) happiness."
- R. V. i. 171, 2.—Esha vah stomo Maruto namasvān hridā tashto manasā dhāyi devāļ | "This reverential hymn, o divine Maruts, fashioned by the heart, has been presented by the mind for, according to Säyana, 'let it be received by you with a favourable mind']."
- R. V. ii. 19, 8.—Erā te Gritsamadāh śūra manma avasyavo na vayunāni taxuh | "Thus, o hero, have the Gritsamadas, desiring succour, fashioned for thee a hymn, as men make roads." (Sāyana explains vayuna by "road;" but it generally means knowledge.)
- R. V. ii. 35, 2.—Imam su asmai hridaḥ ā sutashtam mantram vochema kuvid asya vedat | "Let us address to him from the heart this nell-fashioned hymn; may be be aware of it."
- R. V. v. 2, 11.—Etam te stomam tuvi-jāta vipro ratham na dhīrah svapā ataxam | "I, a sage, have fabricated this hymn for thee, o powerful [deity], as a skilful workman fashions a car."
- R. V. v. 29, 15.—Indra brahma kriyamānā jushasva yā te śavishtha navyā akarma | vastreva bhadrā sukritā vasūyuh ratham na dhīrah svapā ataxam | "O mighty Indra, regard with favour the prayers which are made, the new [prayers] which we have made for thee. Desirous of wealth, I have fabricated them like beautiful well-fashioned garments, as a skilful workman [constructs] a car." (Compare R. V. iii. 39, 2; above, p. 123).
- R. V. v. 73, 10.—Imā brahmāni vardhanā Asvibhyām santu santamā | yā taxāma rathān iva avochāma brihad namah |

- "May these magnifying prayers which we have fashioned, like cars, be pleasing to the Asvins: we have uttered great adoration."
- R. V. vi. 32, 1 (= S. V. i. 322).—Apūrvyā purutamāni asmai mahe vīrāya tavase turāya | virapšine vajrine šantamāni vachām̄si āsā sthavirāya taxam | "To this great hero, vigorous, energetic, the adorable, unshaken thunderer, I have with my mouth fabricated copious and pleasing prayers, which had never before existed."
- R. V. vi. 16, 47.—Ā to Agno richā havir hridā tashtam bharāmasi | "In this verse, Agni, we bring to thee an oblation fabricated by the heart." (Comp. R. V. iii. 39, 1, in p. 123.)
- R. V. vii. 7, 6.—Etc dyumnebhir visvam ātiranta mantram ye vā aram naryā ataxan | "These men who have skilfully fabricated the hymn, have by their praises [?] augmented all [their possessions?]."
- R. V. vii. 64, 4.—Yo vām garttam manasā taxad etam ūrddhvām dhītim kṛiṇavad dhārayachcha | "May he who with his mind fashioned for you (Mitra and Varuna) this car, make and sustain the lofty hymn." (The same expression ūrddhvā dhītih occurs in R. V. i. 119, 2.)
- R. V. viii. 6, 33.— Uta brahmanyā vayam tubhyam pravriddha vajrīvo viprā ataxma jīvasc | "O mighty thunderer, we, who are sage, have fabricated prayers [or ceremonies] for thee, that we may live." (I take brahmanyā for the neuter plural, as it has no visarga in my copy of the R. V.)
- R. V. x. 39, 14.—Etam vām stomam Asvināv akarma ataxāma Bhrigavo na ratham | ni amrixāma yoshanām na maryye nityam na sūnum tanayam dadhānāh | "This hymn, Asvins, we have made for you; we have fabricated it as the Bhrigus [constructed] a car [or we have, like the Bhrigus, fabricated a car]; we have decorated it, as a bride for her husband, continuing the series [of our praises] like an unbroken line of descendants."

(The following is Sayana's comment on this passage, for a copy of which I am indebted to Professor Müller: He Asvinau

vām yuvayor etam yathoktam stomam stotram akarma akurma Tad etad āha | Bhrigaro na Bhrigara ina ratham ataxāma vayam stotram samskritavantah | karma-yogād Ribhavo Bhrigavah uchyante | athavā rathakārā Bhrigavah | kincha vayam nityam sasvatam tanayam yaqadinam karmanam tanitaram sūnum na aurasam putram iva stotram dadhānā dhārayanto martye manushye nyamrixāma yuvayoh stutim nitarām samskriavantah | "Asvins, we have made this preceding hymn or praise of you. He explains this. Like the Bhrigus, we have made a car, we have carefully constructed a hymn. The Ribhus are, from this work being ascribed to them [?], styled Bhrigus; or bhriqus are chariot-makers. Moreover, maintaining this praise as a constant perpetuator (like a legitimate son) of sacrifice and other rites, we have polished, i.e., carefully composed a celebration of you among men [?]". (In this comment the word yoshanā is left unexplained. In verse 12 of this hymn the Asvins are supplicated to come in a car fleeter than thought, constructed for them by the Ribhus:-ā tena yātam manaso javīyasā ratham yam vām Ribhavas chakrur Asvinā |)

- R. V. x. 80, 7.—Agnaye brahma Ribhavas tataxuh \ "The Ribhus [or the wise] fabricated a hymn for Agni."
- III.—I next quote some texts in which the hymns are spoken of as being generated by the rishis. (Comp. R. V. vii. 93, 1, in p. 125.)
- R. V. iii. 2. 1.— Vaiśrānarāya dhishanām ritāvridhe ghritam na pūtam Agnaye janāmasi | "We generate a hymn, like pure butter, for Agni Vaiśvānara, who promotes our sacred rites."
- R. V. vii. 15, 4.—Navam nu stomam Agnaye divah syenāya jījanam | vasvah kuvid vanāti nah | "I have generated a new hymn to Agni, the falcon of the sky; who bestows on us wealth in abundance."
- R. V. vii. 22, 9.— Ye cha pūrve rishayo ye cha nūtnāh Indra brahmāni janayanta viprah | "Indra, the wise rishis, both ancient and modern, have generated prayers."
- R. V. vii. 26, 1.—Na somah Indram asuto mamāda na abrahmāno maghavānam sutāsah | tasmāy uktham janaye yaj

jujoshad nrivad naviyah śrinavad yathā nah | "The soma cheers not Indra unless it be poured out; nor do libations [gratify] Maghavan when offered without a priest. To him I generate a hymn such as may please him, that, after the manner of men, he may hear our new [song]."

R. V. vii. 31, 11.—... Suvriktim Indrāya brahma janayanta viprāh | "The sages generated a pure hymn and a prayer for Indra."

R. V. vii. 94, 1, 2 (= S. V. ii. 266).—Iyām vām asya manmanah Indrāgnī pūrvya-stutir abhrād vrishtir iva ajani | srinutam jaritur havam ityādi | "The excellent praise of this hymn [or the excellent hymn of this sage] has been generated [or, has sprung] for you, Indra and Agni, like rain from a cloud. Hear the invocation of your worshipper," etc. (Benfey thinks manman, "spirit," is to be understood of Soma, whose hymn, i.e., the sound of his dropping, resembles the falling of rain. The scholiast of the S. V. makes manman = stotri, "worshipper").

R. V. viii. 43, 2.—Asmai te pratiharyate Jātavedo vicharshane Agne janāmi sushtutim | "Wise Agni Jātavedas, I generate a hymn for thee, who receivest it with favour."

R. V. viii. 77, 4.— \bar{A} trā ayam arka ūtaye vavarttati yam Gotamā ajījanan \ "This hymn which the Gotamas have generated, incites thee to succour us."

R. V. viii. 84, 4, 5.—Śrudhi havam Tiraśchyāh Indra yas tvā saparyati suvīryasya gomato rāyah pūrdhi mahān asi | Indra yas te navīyasīm giram mandrām ajījanat chikitvin-manasam dhiyam pratnām ritasya pipyushīm | "Hear, Indra, the invocation of Tiraśchī, thy worshipper; replenish him with wealth in strong men and in cattle, for thou art great. Indra [do this for him] who has generated for thee a new and exhilarating hymn, springing from an intelligent mind, an ancient mental product, full of sacred truth."

(These verses occur also in the Sāma-veda ii. 233, 234, and are translated by Professor Benfey, at pp. 230, and 250, of his edition. The hymn referred to in this passage is apparently

designated as both new and old. How can it be both? It may have been an old hymn re-written and embellished; ancient in substance, though new in expression. Compare St. John's Gospel, xiii. 34, and the First Epistle of St. John, ii. 7, 8, and iii. 11.)

- R. V. ix. 73, 2.— . . . madhor dhārābhir janayanto arkam it priyām Indrasya tanvam avīvridhan | "Together with the honied streams, generating the hymn, they have augmented the beloved body of Indra."
- R. V. ix. 95, 1 (= S. V. i. 530).—... ato matir janayata svadhābhih | "Wherefore generate hymns with the oblations." (Professor Benfey makes janayata the 3rd person singular of the imperfect middle, and applies it to Soma).
- R. V. x. 7, 2.—Imā Agne matayas tubhyam jātāh gobhir aśvair abhi gṛṇanti rādhah | "These hymns, Agni, generated for thee, supplicate [?] wealth with [or celebrate thy wealth in] cows and horses."
- R. V. x. 23, 5, 6, 7.— Io vāchā vivācho mridhravāchah purū sahasrā aśivā jaghāna \ Tat tad id asya paumsyam gṛinīmasi pitā iva yas tavishīm vāvridhe savah \ stomam te Indra Vimadā ajījanann apūrvyam purutamam sudānave | Vidmā hi asya bhojanam inasya yad ā paśum na gopāh karāmahe | mā kir nah enā sakhyā viyaushus tara cha Indra Vimadasya cha risheh | Vidmā hi te pramatim deva jāmi-vad asme te santu sakhyā sivāni | "Who (Indra) with his voice slew many thousand of the wicked uttering confused and hostile cries. We laud his several acts of valour, who, like a father, augmented [?] our vigour and our strength. For thee, o Indra, who art bountiful, the Vimadas have generated a copious hymn, which never before existed (apūrvya); for we know what is gratifying to this our master; and we collect it together, as a cowherd assembles his cattle. Indra, may that friendship of ours never be dissolved, which exists between thee and the rishi Vimada: for we know thy wisdom, o god; may thy friendship be favourable to us, like that of a kinsman."

- R. V. x. 67, 1.—Imām dhiyam saptašīrshūm pitā nah ritaprajātām brihatīm avindat | turīyam svij janayad višvajanyo Ayāsya uhtham Indrāya šansan | "Our father hath discovered [or invented] this great, seven-headed hymn, born of sacred truth; Ayāsya, friend of all men, celebrating Indra, has generated the fourth song of praise." (In his Lexicon, Roth gives Ayāsya as a proper name; but says it may also be an adjective with the sense of "unwearied.")
- R. V. x. 91, 14.—Kīlāla-pe soma-pṛishṭāya vedhase hṛidā matim janaye chārum Agnaye | "With my heart I generate a beautiful hymn for Agni, the drinker of nectar, the soma-sprinkled, the wise." (See also R. V. i. 109, 1, 2, which will be quoted below.)
 - IV.—In the following texts the verbal root ri, "to move, send forth," etc., used with or without a preposition, is applied to the utterance or (it may even mean) the production of hymns.
- R. V. i. 116, 1.—Nāsatyābhyām barhir iva pravṛiñje stomān iyarmi abhriyā iva vātah \ yāv arbhagāya Vimadāya jāyām senājuvā ni ūhatuh rathena \ "In like manner as I spread the sacrificial grass to the Nāsatyas (Aśvins), so do I send forth to them hymns, as the wind [drives] the clouds; to them (I say), who bore off to the youthful Vimada his bride in a chariot which outstripped the enemy's host."
- R. V. vii. 61, 2.—Pra vām sa Mitrā-Varuṇau ritāvā vipro manmāni dīrgha-śrud iyartti | Yasya brahmāṇi sukratū avāthaḥā yat kratvā na śaradah priṇaithe [?] | "The devout sage, deeply versed in sacred lore, sends forth his hymns to you, o Mitra and Varuna. You, mighty gods, receive his prayers with favour, since ye fill [prolong?], as it seems, his autumns by your power."
- R. V. viii. 12, 31.—Imām te Indra sushtutim viprah iyartti dhītibhih | jāmim padā iva pipratīm pra adhvare | "The sage, with praises, sends forth to thee this hymn, which like a sister follows [?] thy steps in the sacrifice."
 - R. V. viii. 13, 26. Ritād iyarmi te dhiyam manoyujam |

- "... From the sacred ceremony I send forth a prayer, issuing from my mind [or, which will reach thy heart?]"
- R. V. x. 116, 9.—Pra Indrāgnibhyām suvachasyām iyarmi sindhāv iva prerayam nāvam arkaih | "I send forth a [hymn] with beautiful words to Indra and Agni; with my praises I have, as it were, launched a ship on the sea."

(Compare R. V. ii. 42, 1, spoken of Indra in the form of the bird called kapinjala, a sort of partridge: *Iyartti vācham ariteva nāvam* | "It sends forth a voice, as a rower propels a boat." See also R. V. x. 101, 2, quoted above, p. 130.)

- V.—In the following passages, other verbs are employed to denote the composition or presentation of hymns.
- R. V. i. 61, 2.—Indrāya hṛidā manasā manīshā pratnāya patye dhiyo marjayanta | "To Indra, the ancient lord, they prepared [or polished] hymns [or ceremonics] with the heart, mind, and understanding."
- R. V. i. 61, 4.—Asmai id u stomam samhinomi ratham na tashtā iva tat-sināya ityādi | "To him (Indra) I send forth a hymn, as a carpenter a car, for his food," etc.
- B. V. i. 94, 1 (= S. V. i. 66).—Imam stomam arkate Jātavedase ratham iva sam makemā manīskayā | bhadrā hi nah pramatir asya samsadi Agne sakhye mā rishāmā vayam tava | "Let us with our intellects decorate this hymn for the adorable Jātavedas like a car, for his wisdom is favourable to us in the assembly. Agni, in thy friendship may we never suffer." (The root mak means to honour or worship. I have partly followed Benfey's translation.)

There is to be found in the hymns a great multitude of passages in which the rishi speaks of presenting his hymns and prayers to the various deities who are the objects of his worship, without directly claiming for himself the authorship of those compositions. The natural inference to be drawn from the expressions which we shall find to be employed in most of the cases to which I refer, would, I think, be that the personality of the rishi himself was uppermost in his mind, and that he was

not conscious that the praises which he was uttering to the gods proceeded from any other source than his own unaided faculties. Of this description are the following texts, which represent a manner of thinking and speaking very prevalent in the hymns.

- R. V. i. 60, 5.—Tam tvā vayam patim Agne rayīnām praśamsāmo matibhir Gotamāsaḥ | "We, the Gotamas, praise with hymns thee, Agni, the lord of riches."
- R. V. i. 77, 5.—Eva Agnir Gotamebhir ritāvā viprebhir astoshta jātavedah \ "Thus has the holy Agni Jātavedas been celebrated by the sage Gotamas."
- R. V. i. 78, 5.—Avochāma Rahūganā Agnaye madhumad vachah | dyumnair abhi pra nonumah | "We, the Rahūganas, have uttered to Agni a honied speech; we laud him with eulogies."
- R. V. i. 91, 11.—Soma gīrbhis tvā vayam vardhayāmo vachovidaḥ | sumṛilīko na āviśa | "Soma, we who are skilled in speech magnify thee with praises; do thou enter into us, bringing joy."
- R. V i. 102, 1.—Imām te dhiyam prabhare maho mahīm asya stotre dhishanā yat te ānaje | "I present to thee, the great (god) this great hymn, because thy understanding has taken pleasure in my praises."

(Sāyana renders prabhare by prakarshena sampādayāmi | "I carefully make or accomplish." Roth renders ānaje "has been honoured." See his Lexicon, under the word anj.)

- R. V. i. 183, 6.—Atārishma tamasas pāram asya prati vām stomo Aśvināv adhāyi | "We have crossed over this darkness; a hymn, o Aśvins, has been addressed to you."
- R. V. iv. 3, 16.—Etā viśvā vidushe tubhyam vedho nīthāni Agne ninyā vachāmsi | nivachanā kavaye kāvyāni aśamsisham matibhir viprah ukthaih | "Prudent Agni, to thee, who art wise, [have I uttered] all these songs and mysterious words; to thee, who art a bard, have I, a sage, uttered these hymns, these poems, with meditations and praises."
 - R. V. iv. 32, 12.—Avīvridhanta Gotamā Indra tre stomavā-

- hasah | "The Gotamas, Indra, bringing hymns to thee, have magnified thee."
 - R. V. v. 11, 5.—Tubhya idam Agne madhumattamam vachas tubham manīshā iyam astu śam hṛide | Tvām girah sindhum iva avanīr mahīr ā priṇanti śavasā vardhayanti cha | "Agni, may this sweetest of prayers, may this hymn (mental production) be pleasant to thy heart. As great rivers fill the ocean, so do the words of praise fill thee, and augment thee with strength."
 - R. V. v. 22, 4.—Agne chikiddhi asya nah idam vachah sahasya | Tam tvā susipra dampate stomair vardhanti Atrayo gīrbhih sumbhanti Atrayah | "Vigorous Agni, know these our words; thee, with the beautiful nose, the lord of the house, the Atris magnify with praises, the Atris decorate with hymns."
 - R. V. v. 45, 4.—Sūktebhir ro vachobhir devajushtair Indrā nu Agnī avase huvadhyai | ukthebhir hi sma kavayaḥ suyajñā āvivāsanto Maruto yajanti | "Let me invoke you for help, o Indra and Agni, with well-spoken words, such as are acceptable to the gods; for sages skilled in sacrifice, when performing sacred rites, quick as the Maruts [?], worship with hymns."
 - R. V. vi. 38, 3.—Tam vo dhiya paramaya purajam ajaram Indram abhi anushi arkaih ityadi | "I adore thee, the ancient, imperishable Indra with an excellent hymn and with praises."
 - R. V. vii. 67, 5.—Prāchīm ā devā Aśvinā dhiyam me amridhrām sātaye kritam vasūyum \ "O divine Aśvins, make my early and unwearied prayer which supplicates wealth, to be productive of blessings."
 - R. V. vii. 85, 1.—Punīshe vām araxasam manīshām somam Indrāya Varunāya juhvat | ghrita-pratīkām Ushasam na devīm ityādi | "Offering soma to Indra and Varuna, I purify for you twain the sincere hymn, like the goddess Ushas, with glittering face."
- R. V. viii. 5, 18.—Asmākam adya rām ayam stomo rāhishtho antamah | yuvābhyam bhūtu Aśvinā | "May this hymn of ours approach near to you, to-day, o Aśvins, and be effectual in bearing you hither."

- R. V. viii. 8, 8.—Kim anye paryāsate asmat stomehhir Aśvinā | putraḥ Kanvasya vām rishir gīrbhir Vatso avīvridhat | "Aśvins, do others than we [?] sit round you with songs? Vatsa, the son of Kanva, has magnified you by his hymns."
- R. V. viii. 27, 11.—Idā hi va upastutim idā vāmasya bhaktaye upa vo viśvavcdaso namasyur āsrixi | "For now, possessors of all riches, now, in order to obtain wealth, have I, full of devotion, sent forth to you a hymn."
- R. V. x. 42. 1.—Astā iva suprataram lāyam asyan bhūshann iva prabhara stomam asmai | vāchā viprās tarata vācham aryo niramaya jaritah some Indram | "Like an archer discharging his far-shooting arrow, or as it were making decorations, present the hymn to Indra. Sages, by your song, overcome the song of the enemy; worshipper, arrest Indra at the soma."
 - R. V. x. 63, 17.—Eva Platch sūnur avīvridhad vo visve Ādityā Adite manīshī | īsānāso naro amartyena astāvi jano divyo Gayena | "Thus, all ye Adityas, Aditi, and ye ruling powers, has the wise son of Plati magnified you. The celestial race has been lauded by the immortal Gaya." (I am unable to say in what sense the rishi here speaks of himself as immortal.)
 - R. V. x. 111, 1.—Manīshinah prabharadhvam manīshām yathā yathā matayah santi nṛiṇam | Indram satyair ā īrayāma kṛitebhih sa hi vīro girvaṇasyur vidānah | "Sages, present the prayer, according as are the thoughts of men. Let us by our sincere rites stimulate [?] Indra, for he is a hero, he is wise, and loves our songs."

In the following verse, from a hymn in praise of liberality, it is said, though no doubt only figuratively, that the *true rishi* is the prince who is bountiful to the priesthood.

R. V. x. 107, 6.—Tam eva rishim tam ū brahmānam āhur yajnanyam sāmagam ukthasasam | sa sukrasya tanvo veda tisro yah prathamo daxinayā rarādha | "He it is whom they call a rishi, a priest, a pious sacrificer, a chaunter of prayers, a singer of hymns; he it is who knows the three bodies of brilliant (Agni),—the man who is most prominent in bestowing gifts."

Sect. IV.—Passages of the Rig-veda in which a supernatural character is ascribed to the rishis or the hymns.

In the present section I propose to collect the most distinct indications which I have noticed in the vedic hymns of any supernatural attributes attaching, in the opinion of the authors, either to the rishis themselves, or to their compositions. We shall see in the course of this enquiry (I.), that a certain superhuman character was ascribed by the later rishis, who composed the hymns, to some of their predecessors; (II.) that expressions are occasionally employed by the rishis which appear to ascribe their compositions to a divine influence generally; while there is a still more numerous set of texts in which the hymns are attributed in various forms of phraseology to the agency of one or more particular and specified deities; and (III.) that there is a considerable number of passages in which a mysterious or magical power is ascribed to the hymns or metres.

I proceed to furnish specimens of these several classes of quotations.

- I.—I adduce some passages which ascribe a superhuman character or supernatural faculties to the earlier rishis. These are the following:—
- R. V. i. 179, 2.—Ye chid hi pūrve ritasāpah āsan sāham devebhir avadann ritāni | te chid avāsur ityādi | "The pious sages who lived of old, and who conversed about sacred truths with the gods, led a conjugal life," etc.

The sixty-second hymn of the tenth Mandala contains the following passage regarding the Angirases (see above, p. 120):—

1. The Angirases.—R. V. x. 62, 1, 3.—Ye yajācna daxinayā samaktāh Indrasya sakhyam amritatvam ānaša | tebhyo bhadram Angiraso vah astu prati gribhnīta mānavam sumedhasah | 3. Ye ritena sūryam arohayan divi aprathayan prithivīm mātaram vi ityādi | "Blessings be on the Angirases who sanctified by sacrifice and liberality, attained the friendship of Indra and immortality. Do ye, o sage Angirases, graciously receive the

race of Manu. 3. They who by sacrifice caused the sun to ascend the sky; and spread out our mother earth," etc. (My copy of the R. V. reads in the first line ānaśa. Perhaps it should be ānasuh, as in R. V. i. 164, 23.)

This is succeeded by the following verses:-

R. V. x. 62, 4, 5.—Ayam nābhā vadati valguvo grihe devaputrāh rishayas tat śrinotana . . . | virūpāsah id rishayas te id gambhīra-vepasah | Angirasah sūnaras te Agneh parijajnīre | "This sage addresses you, brilliant beings, within [?] the house. Hear this, ye rishis, sons of the gods. The rishis are various in character, profound in emotion; they are the sons of Angiras; they have been born from Agni."

(The last verse is quoted in the Nirukta, xi. 17. See Roth's illustrations of the passage.)

- 2. Vasishtha.—A supernatural character is attributed to Vasishtha also in the following passage (portions of which have been already quoted and illustrated in Part First, pp. 75 ff. and 122.)
- R. V. vii. 33, 7 ff.—Trayah krinvanti bhuvanasya retas tisrah prajāķ āryāķ jyotir-agrāķ \ trayo gharmāsak ushasam sachante sarvān it tān anuvidur Vasishthāh | 8. Sūryasyeva vaxatho jyotir eshām samudrasyeva mahimā qabhīrah \ vātasyeva prajavo na anyena stomo Vasishthā anu etave vah | 9. Te id ninyam hridayasya praketaih sahasra-valsam abhi sancharanti \ yamena tatam paridhim vayantah apsarasah upa sedur Vasishthāh | 10. Vidyuto jyotih parisanjihanam Mitra - Varuna yad apasyatam tvā | tat te janma uta ekam Vasishtha Agastyo yat tvā višah ājabhāra | 11. Utāsi Maitrāvaruņo Vasishtha Urvasyāh brahman manaso 'dhi jatah | drapsam shannam brahmana daivyena visve devāh pushkare tvā adadanta | 12. Sah praketah ubhayasya pravidvān sahasra-dānah uta vā sadānah | yamena tatam paridhim vayishyan apsarasah parijajne Vasishthah | 13. Satre ha jātāv ishitā mamobhih kumbhe retah sisichituh samānam | tato ha Mānah udiyāya madhyāt tato jātam rishim āhur Vasishtham 14. Uktha-bhritam sāma-bhritam bibhartti grāvāņam bibhrad

pra vadāti agre i upa enam ādhvam sumanasyamānāh ā vo gachhāti pratrido Vasishthah | "Three [gods] create the fecundating principle of the world; [there exist] three excellent productions of which light is the first: three fires attend upon the dawn: all these the Vasishthas know. The splendour of these [sages] is like the glory of the sun; their grandeur is profound as that of the ocean; their impetuosity is like that of the wind; your hymns, o Vasishthas, cannot be rivalled by any Through the longings of their hearts they seek after the mysterious [tree?] with a thousand branches; weaving the veil extended by Yama [Agni? see R. V. i. 66, 4.] the Vasishthas sat near the Apsaras. When Mitra and Varuna saw thee embracing the gleam of the lightning, that was thy birth, Vasishtha, and [thou hadst] one [other], when Agastya brought thee from the house. And, Vasishtha, thou art the son of Mitra and Varuna, born, o priest, from the mind of Urvast; all the gods received thee-the drop fallen through divine energy,in the vessel. He the wise, knowing both [worlds?], lavishing a thousand gifts or all gifts, Vasishtha, seeking to weave the veil extended by Yama, was produced from the Apsaras. Born at the sacrifice, and impelled by adorations, they [Mitra and Varunal let the same procreative energy fall into the jar; from the midst of this Mana (Agastya) issued forth; from this men say the rishi Vasishtha was produced. He directs [?] the singer of the uktha and the chaunter of the saman; handling the soma stones, he leads the hymn; wait on him with reverence and good-will; Vasishtha comes to you."

(Two of these verses are quoted in the Nirukta, verse 8, in xi. 20, and verse 11, in v. 13, 14. See also Prof. Roth's illustrations, p. 64, where he states his opinion that the foregoing verses which describe the miraculous birth of Vasishtha in the style of the epic mythology, are a later addition to an older hymn. I am unable to state the meaning of the word pratridah.)

The two following passages also have reference to knowledge

supernaturally communicated, or favours divinely conferred on Vasishtha. See Part First, p. 77.

- R. V. vii. 87, 4.— Uvācha me Varuno medhirāya trih sapta nāma aghnyā bibhartti | vidvān pādasya guhyā na vochad yugāya viprah uparāya sixan | "Varuna said to me, the sage, 'the cow has thrice seven names.' The wise and intelligent [god] instructing us, has declared the secrets of the celestial region [?] to this later generation."
- R. V. vii. 88, 4.— Vasishtham ha Varuno nāvi ādhād rishim chakāra svapā mahobhih | stotāram viprah sudinatve ahnām yād nu dyāvas tatanan yād ushasah | "Varuna has placed Vasishtha in the ship; the beneficent [deity] has, by his mighty deeds, made him a rishi, [and caused] his worshipper to enjoy a fortunate existence, so that his days and dawns have been prolonged." (See Part First, p. 77, note 32; and R. V. x. 101, 2, and x. 116, 9, in pp. 130 and 137, above.)
- 3. Viśvāmitra.—In one or more of the texts which I shall next produce, a superhuman character is ascribed to Viśvamitra and the Kuśikas.
- R. V. iii. 29, 15.—Amitrāyudho marutām iva prayāh prathamajāh brahmaņo višvam id viduh | dyumnavad brahma Kušikāsa erire chah eko dame Agniñ samīdhire | "Combating their foes, like hosts of Maruts, the first-born of Brahma [or prayer?] are masters of all knowledge; the Kušikas have uttered a prayer accompanied with oblations; every one of them has kindled Agni in his house." (See Part First, p. 125, note.)
- R. V. iii. 43, 5.—Kuvid mā gopām karase janasya kuvid rājānam Maghavann rijīshan | kuvid mā rishim papivāmsam sutasya kuvid me vasvah amritasya sixāh | "Thou assuredly makest me a shepherd of men; thou assuredly makest me a king, o impetuous Maghavan; thou assuredly makest me a rishi, a drinker of the soma; thou wilt assuredly bestow upon me imperishable wealth." (See First Part, p. 85.)
- R. V. iii. 53, 9.—Māhan rishir devajāh devajūtah astabhnāt sindhum arnavam nrichaxāh | Visvāmitro yad avahat Sudāsam

apriyāyata Kusikebhir Indrah | "The great rishi (Visvāmitra), director of men, sprung from the gods, and god-impelled, stemmed the watery current. When Visvāmitra guided Sudās, Indra was propitiated through the Kusikas." (See Part First, pp. 124, 125. Indra himself is called a Kausika in R. V. i. 10, 11. See Part First, p. 82.)

According to R. V. ix. 87, 3, certain mysterious knowledge is said to have been possessed by Usanas: Rishir viprah pura-ctā janānām ribhur dhīra Usanā kāvyena | sa chid viveda nihitam yad āsām apīchyam guhyam nāma gonām | "A wise rishi, a leader of men, skilful, and prudent, is Usanas, through his insight as a seer; he has known the hidden mysterious name applied to these cows."

In some hymns of the tenth Mandala, the rishis are spoken of as "seeing" different objects of contemplation; thus in R. V. x. 72, 1, 2, it is said: Derānām nu rayam jānā pravochāma vipanyayā | uktheshu śasyamāneshu yaḥ paśyād uttare yuge | Brahmanaspatir etā sam karmāra ira adhamat derānām pūrvye yuge asataḥ sad ajāyata | "Let us, from the love of praise, celebrate in chaunted songs the births of the gods—any of us who in this later generation may behold them. Brahmanaspati has kindled these births, as a blacksmith [blows a flame]: in the earliest age of the gods, the existent sprang from the non-existent."

(The first of these verses is translated by Prof. Benfey in his Glossary to the Sāma-veda, p. 154.)

And in R. V. x. 79, 1, the rishi says: Apasyam asya mahato mahitvam amartyasya martyāsu vixu | "I beheld the greatness of this great immortal among the race of mortals." (Here, however, as Agni is the subject, the poet might easily enough see him, while his imagination would supply the figurative attributes which he goes on to describe.)

A still more decided instance, however, of this use of the verb to see, in the sense of supernatural insight, may be found in the verse of the Vālakhilya already quoted in Part Second, pp. 220, which will be repeated below.

The next two passages speak of the radiance of the rishis.

- R. V. viii. 3, 3 (= S. V. i. 250 and Vāj. S. 33, 81).—Imā u tvā purūvaso giro vardhantu yā mama | pāvaka varnāh śuchayo vipaśchitah abhi stomair anūshata | "Lord of abundant wealth, may these prayers of mine magnify thee! Pure sages of fiery radiance have celebrated thee with hymns."
- R. V. viii. 6, 10.—Aham id hi pituh pari medhām ritasya jagrabha | aham sūrya iva ajani | "I have acquired the wisdom of [my] righteous father; I have become like the sun."

The following texts, which occur in the last book of the Rigveda, speak of tapas ("devotion" or "austerity") being practised by the rishis much in the same way as the later epic literature does. This use of the word is not known in the earlier books of the R. V. (See Boehtlingk and Roth's Lexicon, under the word tapas.)

- R. V. x. 109, 4.—Devā etasyām avadanta pūrve sapta rishayas tapase ye nisheduh | "The ancient gods spoke of her, the seven rishis who sat down for devotion."
- R. V. x. 154, 2.—Tapasā ye anādhriśyās tapasā ye svar yayuh | tapo ye chakrire mahas tāms chid eva apī gachchatāt | 5. Sahasra-nīthāh kavayo ye gopāyanti sūryam rishīms tapasvato Yama tapojān apī gachhatāt | "Come to those who through devotion are invincible, who by devotion have gone to heaven, who have performed great austerity. 5. Come, Yama, to the sages of a thousand songs who guard the sun (see Wilson, Vish. Pur. pp. 234, 235), to the devout rishis, whose nature is devotion."
- R. V. x. 190, 1.—Ritañcha satyañcha abhīddhāt tapaso adhyajāyata | tato rātrī ajāyata tatah samudrah arnavah | "Right and truth sprang from kindled devotion; thence sprang night, thence the watery ocean."
- In R. V. x. 167, 1, it is even said that Indra attained heaven by austerity: Tvam tapah paritapya ajayah svah | "By performing austerity thou didst conquer heaven."

In some places the gods are said to possess in the most emi-

nent degree the qualities of rishis, or kavis. This may imply, e converso, that the rishis were conscious of a certain affinity with the divine nature, and conceived themselves to participate in some degree in the superior wisdom and knowledge of the deities.

- R. V. i. 31, 1.—Tram Agne prathamo Angirā rishir devo dēvānām abharah sivah sakhā ityādi | 2. Tram Agne prathamo Angirastamah kavir devānām paribhūshasi vratam | "Thou, Agni, the earliest rishi Angiras, a god, wast the auspicious friend of the gods. . . . Thou, Agni, the earliest and most Angiras-like sage, decoratest the ceremonial of the gods."
- R. V. i. 66, 2.—... Rishir na stubhvā vixu prasastuh ityādi \ "Like a rishi, who praises [the gods], he (Agni) is famous among the people," etc.
- R. V. iii. 21, 3.— . . . Rishih sreshthah samidhyase yajñasya pra avitā bhava | "Thou, Agni, the most eminent rishi, art kindled; be the protector of the sacrifice."
- R. V. v. 29, 1.— . . . Archanti teā marutuh pūta-daxās team eshām rishir Indra asi dhīrah | "The Maruts, endowed with pure force, worship thee; thou, Indra, art their rishi." (Sāyana, however, here renders rishi by drashtā, "beholder.")
- R. V. vi. 14, 2.—Agnir id hi prachetāh Agnir vedhastamah rishih | "Agni is wise; Agni is a most sage rishi."
- R. V. viii. 6, 41.—Rishir hi pūrrajā asi ekah īśanah ojasā Indra choshkūyase vasu | "Thou art an anciently-born rishi, who alone rulest by thy might; Indra, thou lavishest riches."
- R. V. viii. 16, 7.—Indro brahmā Indrah rishir Indrah purūpuru-hūtah | mahān mahībhih sachībhih | "Indra is a priest, Indra is a rishi, Indra is much invoked; he is great through his great exploits."
- R. V. ix. 96, 18 (= S. V. ii. 526).—Rishimanā yah rishikrit svarshāh sahasranīthah padavīh kavīnām | "Soma, rishi-minded, rishi-maker, bestower of good, lord of a thousand songs, the path [leader?] of sages," etc.
- R. V. ix. 107, 7 .- . . . Rishir vipro vichaxanas tvam kavir

abhavo devavītamah ityādi | "A rishi, a sage, intelligent, thou (Soma) wast a poet, most devoted to the gods," etc.

R. V. x. 27, 22.— . . . Indrāya sunvad rishaye cha sixat | ". . . Let [men] present libations to Indra, and offerings to the rishi."

R. V. x. 112, 9.—Ni shu sīda gaṇapate gaṇeshu tvām āhur vipratamam kavīnām | na rite tvat kriyate kinchana āre mahām arkam Maghavan's chitram archa | "Sit, lord of multitudes, among our multitudes; they call thee the greatest of sages [or poets]; nothing is done without, or apart from, thee; receive, Maghavan, our great and beautiful hymn."

R. V. x. 115, 5.—Agnih kanvatamah kanva-sakhā ityādi | "Agni is the greatest of the Kanvas, the friend of Kanva," etc.

II.—The Vedic rishis, as we have seen, expected to receive from their gods every variety of temporal blessings, strength, long life, offspring, riches, cattle, rain, food, and victory, and they also looked for forgiveness of their offences, and exaltation to paradise, to the same benefactors. Hence it would be nothing more than we might have anticipated, if we should further find them asking their different deities to enlighten their minds, to direct their ceremonies, to stimulate their devotion, to augment their powers of poetical expression, and to inspire them with religious fervour for the composition of their hymns. I think the following passages will justify this expectation by showing that the rishis (though, as we have seen, they frequently speak of the hymns as their own work) did also sometimes entertain the idea that their prayers, praises, and ceremonies generally, were supernaturally suggested and directed. One of the modes (if not the principal one) in which this idea is expressed is, as we shall discover, the personification of speech under different appellations. The following are the passages to which I refer: they are

First, such as refer to the gods generally:

R. V. i. 37, 4.—Pravah śardhāya ghrishvaye tvesha-dyumnāya śushmine | brahma devattam gāyata | "To [that which is] your strength, the vigorous, overpowering, energetic, [host of

Maruts] sing the god-given prayer." (See, however, Part Second, p. 219, note 1742)

S. V. i. 299.—Tvaskţā no daivyam vachak Parjanyo Brakmanaspatik | putrair bkrātribkir Aditir nu pātu no duskṭaram trāmanam vachaķ | "May Tvastri, Parjanya, and Brahmanaspati [prosper] our divinc utterance: may Aditi with her [?] sons and brothers prosper our invincible and protective utterance."

In the next passage, the hymn or prayer is spoken of as inconceivable.

R. V. i. 152, 5.—Achittam brahma jujushur yuvānah pra Mitre dhāma Varuņe grinantah | "The youths received with joy the incomprehensible prayer, celebrating the glorious abode in Mitra and Varuna [?]."

(Though Sāyana, in his comment on this passage, does not give to the word yuvānah the sense of youths, he interprets it so, and explains it of the Maruts, in his note on R. V. i. 165, 2.)

In R. V. x. 20, 10, Vimada, a rishi, is connected with the immortals:—Agne Vimado manīshām ūrjonapād amritebhih sajoshā girah āvaxat sumatīr iyānah ityādi | "O Agni, son of strength, Vimada, united with the immortals, hastening, has brought to thee a product of thought, and beautiful hymns."

In the two following texts the gods are said to have generated the hymn or prayer:

R. V. viii. 88, 4.—Sūkta-vākam prathamam ād id Agnim ād id havir ajanayanta devāh | sa eshām yajno abhavat tanūpāh | "The gods first generated the hymu, then Agni, then the oblation. This sacrifice was the protector of their life."

R. V. x. 61, 7.— . . . Svādhyo ajanayan brahma devā Vāstoshpatim vratapām nirataxan | "The thoughtful gods have generated prayer: they have fashioned Vastoshpati the protector of sacred rites."

(Who, however, are the "gods" here intended? The word deva is sometimes understood by Sayana to denote the worshippers; and it may mean no more in these two passages. See Sayana on R. V. iii. 34, 7, where he makes developed devana-salebhyah stotribhyah.)

In the latter of the two following verses, Vach (speech) is said to be divine, and to have been generated by the gods. Though Speech is here spoken of generally, and nothing is said of the hymns, still these seem to have come to be connected with her in the minds of the Vedic bards, and to be regarded as her most solemn and important expression.

R. V. viii. 89, 10.—Yad vāg vadantī avichetanāni rāshtrī devānām nishasāda mandrā | chatasra ūrjam duduhe payāmsi kva svid asyāh paramam jagāma | 11. Devīm vācham ajanayanta devās tām visrarūpāh pasavo vadanti | sā no mandrā isham ūrjam duhānā dhenur vāg asmūn upa sushtutā ā etu | "When Vāch, speaking unintelligible things, queen of the gods, sat down, conferring delight, the four regions milked forth sustenance and waters: whither has her highest station departed? The gods generated the divine Vāch; animals of all kinds utter her: may this cow Vāch which brings us joy, and yields us nourishment and sustenance,—approach us, when we celebrate her praises."

The last verse (as well as R. V. viii. 90, 16, which will be quoted below), derives some illustration from the following passage of the Brihad Āranyaka Upanishad, p. 982 (p. 251 English trans.), in which also Vāch is designated as a cow:—Vācham dhenum upāsīta \ tasyās chatvārah stanāh svāhā-kāro vashat-kāro hanta-kārah svadhā-kārah \ tasyā dvau stanau devā upajīvanti svāhā-kārancha vashat-kārancha hanta-kāram manushyāh svadhā-kāram pitarah \ tasyāh prāna rishabho mano vatsah \ "Let a man worship the cow Vāch. She has four udders, the formulæ svāhā, vashat, hanta, and svadhā. The gods live upon her two udders, svāhā and vashat; men upon hanta; and the patriarchs upon svadhā. Breath is her bull; the mind, her calf."

(The two verses, R. V. viii. 89, 10 and 11, occur in the Nirukta, xi. 28, 29. Roth (in his Illustrations), p. 152, says the unintelligible utterance of Vack in verse 10, means thunder. Though this be the case, the word appears to have a more

general signification in the next verse, and to refer to speech in general, personified as a divine being. The speech which all the animals utter cannot of course be thunder.

In some of the preceding verses of this hymn there is a curious reference made to some sceptical doubts regarding the existence of Indra; which I quote here, though unconnected with the present subject. R. V. viii. S9, 3, 4.—Pra su stomam bharata vājayantam Indrāya satyam yadi satyam asti | na Indro asti iti nema u tva āha ha īm dudarša ham abhi stavāma | Ayam asmi jaritah paśya mā iha viśrā jātāni abhi asmi mahnā | ritasya mā pradišo varddhayanti ādardiro bhuvanā dardarīmi | "Present to Indra a hymn soliciting food, a true [hymn] if he truly exists. 'Indra does not exist,' says some one: 'who has seen him? whom shall we praise?' 'I am here, worshipper' [answers Indra]; 'behold me, I surpass all creatures in greatness; the different points of the sacrifice augment me; crushing, I destroy the worlds.'")

Second: the next set of passages which I shall bring forward either refer to Sarasvatī, Vāch, Dhishanā, etc. (various names of the goddess of speech, or different personifications of speech, or of prayer), or at least speak of prayer as divine.

R. V. i. 3, 11, 12.—Chodayitrī sūnritānām chetantī sumatīnām | yajñam dadhe Sarasvatī | . . . dhiyo viśrā virājati | "Sarasvatī, who furthers the truthful [or our hymns], and who stimulates the wise [or our prayers], has sustained our sacrifice. . . . She enlightens all intellects."

R. V. i. 22, 10.—Ā gnāh Agne iha avase Hotrām yavishtha Bhāratīm | Varūtrīm Dhishanām vaha | "Bring here, youthful Agni, to our help, the wives [of the gods], Hotrā, Bhāratī, Varūtrī, and Dhishanā."

(Varūtrī, "the eligible," may be merely an epithet of Dhishanā which, according to Sāyana $= v\bar{a}g - dev\bar{\imath}$, "the goddess of speech."

R. V. i. 31, 11.—Ilām akrinvan manushasya śāsanīm ityādi | "The gods made Ilā to be the instructress of men." (See Pro-

fessor Wilson's note on this passage, p. 82 of his translation of the R. V. vol i.)

R. V. i. 109, 1.— . . . Na anyā yuvat pramatir asti mahyam sa vām dhiyam vājayantīm ataxam \ 2. . . . Athā somasya prayatī yuvabhyām Indrāgnī stomam janayāmi naryam \ 4. Yuvābhyam devī dhishanā madāya Indrāynī somam usatī sunoti \ 1. "I have no other wisdom than [that which proceeds] from you (Indra and Agni), I who have fabricated for you a hymn supplicating food. 2. . . . I then, together with a libation of soma, generate for you, Indra and Agni, a new hymn. 4. The divine hymn [or rite], longing, pours forth the soma for your exhibaration."

(The wisdom to which the rishi refers at the beginning of this passage does not, however, necessarily, mean the power of composing hymns. In other clauses, this text contains the same words expressive of the *fabrication* and *generation* of the hymns by the rishi, which we have already met with in section 3, pp. 130-136).

- R. V. ii. 3, 8.—Sarasvatī sādhayantī dhiyam nah Iļā devī Bhāratī viśvatūrttiḥ | Tisro devīḥ svadhayā barhir edam achhidram pāntū śaraṇam nishadya | "May Sarasvatī, perfecting our hymn [or rite], may the divine Ilā, and the all-pervading Bhāratī; may these three goddesses, seated on the place of sacrifice, prosper this faultless sacrifice with the oblation."
- R. V. iii. 18, 3.— . . . Yāvad īśe brahmanā vandamānah imām dhīyam śata-seyāya devīm | "Worshipping thee with a prayer according to the best of my power, [I offer?] this divine prayer to obtain unbounded wealth."
- R. V. iii. 32, 14.—Vivesha yad mā dhishanā jajāna ityādi | "When the thought [or voice] entered into me, I gave it birth," etc. (If dhishanā here mean "thought," it need not refer to anything supernatural.)
- R. V. iv. 34, 1.—Idā hi vo dhishanā devī ahnām adhāt pītim ityādi | "For on these days the divine voice has ordained that you should drink soma," etc.

- R. V. iv. 43, 1, 2.—Ka u śravat katamo yajñiyānām vandāru devah katamo jushāte | kasya imām devīm amriteshu preshthām hridi śreshyāma sushtutim suhavyām | "Who will hear us? which of all the objects of adoration? which of all the gods will receive our praises? In the heart of whom among the immortals can we infix this our divine and dearest hymn, accompanied by excellent oblations?"
- R. V. vii. 34, 1.—Pra sukrā etu devī manīshā asmat sutashto ratho na vājī | "May prayer, brilliant and divine, proceed from us, like a well-fabricated chariot drawn by steeds."
- R. V. vii. 34, 9.—Abhi co devīm dhiyam dadidheam pra vo devatrā vācham krinudheam | "Receive towards you the divine hymn; proclaim the song for yourselves among the gods."
- R. V. vii. 90, 3.— . . . Rāye devī dhishanā dhāti devam ["The divine voice disposes [?] the god to bestow [?] wealth." (This verse is translated by Professor Benfey in his Glossary to the Sāma-veda under the root vid, p. 170.)
- R. V. vii. 96, 3.—Bhadram id bhadrā kṛiṇavat Sarasvatī akavārī chetati vājinīvatī | gṛiṇānā Jamadagnivat stuvānā cha Vasishṭhavat | "May the gracious Sarasvati bless us. The generous [goddess] rich in oblations, stimulates us, when praised after the mamer of Jamadagni or lauded after the fashion of Vasishtha."
- R. V. viii. 90, 16.— Vachovidam vācham udīrayantīm visvābhir dhībhir upatishthamānām | devīm devebhyah pari eyushīm gām ā mā avrikta marttyo dabhrachelāh | "Let not any mortal of little intelligence do violence to the cow, the divine Vāch, who is skilled in praise, who utters her voice aloud, who associates with all the gods, and arrives with all the hymns."
 - R. V. ix. 33, 5.—Abhi brahmīr anūshata yahvīr ritasya mātaro marmrijyante divah sisum | "The great devotional [?] mothers of the sacrifice have uttered praise: they decorate the child of the sky."
- R. V. x. 35, 6.—... Rāyo janitrīm dhishanām upa bruve | "I address myself to Dhishanā, the generatrix of wealth."

R. V. x. 71, 1 ff.—Brihaspate prathamam vācho agram yat prairata nāmadheyam dadhānāh | yad eshām sreshtham yad aripram āsīt prenā tad eshām nihitam guhā āvih | 2. Saktum iva titäunā punanto yatra dhīrā manasā vācham akrata | atrā sakhāyah sakhyāni jānate bhadrā eshām laxmīr nihitā adhi vāchi | 3. Yajnena vāchah padavīyam āyan tām anvavindann rishishu pravishtām | tām ābhritya vyadadhuh purutrā tām sapta rebhā abhi sannavante | 4. Uta trah pasyan na dadarsa vācham uta traķ śrinvan na śrinoti enām | uto trasmai tanvam visasre jāyeva patye ušatī suvāsāķ \ 5. Uta tvam sakhye sthirapītam āhur nainam hinvanty api vājineshu | adhenvā charati māyayā esha vācham susruvān aphalām apushpām \ 6. Yas · tityāja sachividam sakhāyam na tasya vāchi api bhāgo asti | yad īm śrinoti alakam śrinoti na hi praceda sukritasya panthām 1. "O Brihaspati, that first and principal name of speech (Vach). that which possessing, they uttered aloud [?], that which was to them the most excellent and spotless, that which they had kept secret has, through love, [been made] manifest. 2. Wherever the wise,-cleansing, as it were, meal with a sieve,-have uttered speech with intelligence, their friends recognize [their] friendliness; an auspicious fortune [or sign] is impressed upon their speech. 3. Through sacrifice they followed the track of Vach, and found her entered into the rishis: bearing her, they divided her into many portions: her the seven poets celebrate. 4. One man, seeing, sees not Vāch; hearing, he hears her not; to another she reveals her form, as an elegantly attired and loving wife displays her person to her husband. 5. They say that one man has a sure defence in [her] friendship; men cannot injure him even in battle; but that man consorts with an unprofitable delusion who has [only] heard speech [Vach] which is [to him] without fruit or flower. 6. He who has abandoned his discerning friend, has no portion in Vach; whatever he hears he hears in vain; he knows not the path of virtue."

(The second, fourth, and fifth verses of this obscure hymn are quoted in the Nirukta, iv. 10; i. 19, and 20; and are explained

in Professor Roth's Illustrations. Verses 2 and 4 are also quoted and interpreted in the Mahābhāshya; see pp. 30 and 31 of Dr. Ballantyne's edition. The verse which is of most importance for my present purpose, is, however, the third, which speaks of Vāch having entered into the rishis. The idea of Vāch being divided into many portions will be found again below in R. V. x. 125, 3.)

R. V. x. 96, 10.— . . . Mahī chid hi dhishanā aharyad ityādi | "The great voice [or hymn] has desired thee."

R. V. x. 110, 8 (= Vāj. S. 29, 33).—Ā no yajāam Bhāratī tāyam etu Ilā manushrad iha chetayantī | tisro devīr barhir ā idam syonam Sarasvatī scapasah sadantu | "Let Bhāratī come quickly here to our sacrifice, with Ilā, who instructs us like Manu [or like a man], and with Sarasvatī: let these three goddesses, skilful in rites, sit down upon this beautiful sacrificial grass."

R. V. x. 125, 3.—Aham rāshtrī sangamanī rasūnām chikitushī prathamā yajniyānām | tām mā decā ryadadhuh purutrā bhūristhātrām bhūri āvesayantīm | 4. Mayā so annam atti yo vipaśyati yak prāniti ya īm śrinoti uktam | amantavo mām te upaxiyanti srudhi sruta sraddhivan te vadāmi \ 5. Aham eva svayam idam vadāmi jushtam devebhir uta mānushebhih | yam kāmaye tam tam ugram krīnomi tam brahmānam tam riskim tam sumedhām | 3, "I am the queen, the centre of riches, intelligent, the first of the objects of adoration: the gods have separated me into many portions, have assigned me many abodes, and made me widely pervading. 4. He who has insight, who lives, who hears [my] sayings, cats through me [the sacred] food. Those men who are foolish destroy me, [or, those who disregard me, perish]. Listen, thou who art learned, I declare to thee what is worthy of belief. 5. I myself make known this which is agreeable both to gods and men. Him whom I love I make terrible, [I make] him a priest, [I make] him a rishi, [I make] him intelligent." (This passage occurs also in the Atharva-veda, iv. 30, 2 ff., but with some

various readings, as āveśayantah for āveśayantīm, and śraddheyam for śraddhivam, etc. The hymn is translated by Mr. Colebrooke, Ess. i. 32, or p. 16 of W. and N.'s ed.)

R.V. x. 176, 2.—Pra devam devyā dhiyā bharata Jātavedasam havyā no vaxad ānushak | "By divine prayer produce Jatavedas: may he present our oblations in order."

R. V. x. 177, 1.—Patangam aktam asurasya mayaya hrida paśyanti manasā vipaśchitah | samudre untah karayo vichaxate marīchīnām padam ichhanti vedhasaḥ \ 2. Patango vācham manasā bibhartti tām Gandharro aradad garbhe antah | tām dyotamānām svaryam manīshām ritasya pade karayo nipānti | "Sages behold with the heart and mind the Bird enveloped by the wisdom of the Asura: the wise perceive him in the sky: the prudent seek after the abode of his rays. 2. The Bird cherishes speech with his mind: the Gandharva hath uttered her in the womb: the bards preserve in the place of sacred rites this shining and celestial intellect." (See also R. V. x. 189, 3, vāk patangāya dhīyate.)

Third: I shall now adduce the passages in which other Vedic deities, whether singly or in concert, are spoken of as concerned in the production of the hymns.

Aditi.—In R. V. viii. 12, 14, Aditi is mentioned as fulfilling this function: Yad uta svarāje Aditih stomam Indrāya jijanat puru-prasastam ūtaye ityādi | "When Aditi generated for the self-resplendent Indra a hymn abounding in praises, to supplicate succour," etc.

Agni.-R. V. i. 18, 6, 7.-Sadasaspatim abhutam priyam Indrasya kāmyam | sanim medhām ayāsisham | yasmād rite na siddhyati yajno vipaschitas chana | sa dhīnām yogam invati 6. "I have resorted, for wisdom, to Sadasaspati (Agni), the wonderful, the dear, the beloved of Indra, the beneficent; (7) without whom the sacrifice of the wise does not succeed: he promotes the course of our ceremonies."

R. V. iv. 5, 3.—Sāma dvibarhā mahi tigma-bhrishtih sahasraretā vrishabhas tuvishmān | padam na gor apagūlham viridrān Agnir mahyam pra id u vochad manīshām | 6. Idam me Agne kiyate pāvaka aminate gurum, bhāram na manma | Vṛihad dadhātha dhṛishatā gabhīram yahvam pṛishtham prayasā saptadhātu | "Agni occupying two positions, the fierce-flaming, the prolific, the showerer of benefits, the opulent, who knows the sacred hymn, mysterious as the track of a [missing cow], has declared to me the knowledge [of it]. 6. To me who am feeble, though innoxious, thou, o Agni, purifier, hast given, as a heavy load, this great, profound, and extensive hymn, of seven elements, with efficacious oblations." (I find a difficulty, even with the help of Sāyana's Commentary, in translating the remaining word of this verse, pṛishtham. See Part Second, p. 489.)

R. V. iv. 6, 1.— Tram hi risram abhi asi manma pra vedhasa's chit tirasi manīshām | "Thou presidest over all thoughts [or prayers]; thou promotest the praises of the sage."

R. V. iv. 11, 3.— Trad Agne kāryā trad manīshās trad ukthā jāyante rādhyāni | "From thee, Agni, proceed poetic thoughts; from thee the products of the mind; from thee effective hymns."

R. V. x. 21, 5.—Agnir jāto Atharvaņā vidad viscāni kāvyā | "Agni, generated by Atharvan, is acquainted with all wisdom."

R. V. x. 91, 8.— . . . Medhākārañ vidathasya prasādhanam Agnim ityādi | "Agni, the giver of understanding, the accomplisher of sacrifice."

R. V. x. 4, 5.—Yad vo vayam pramināmo vratāni vidushām devā avidustarāsah | Agnis tad viśvam āprināti vidvān yebhir devān ritubhih kalpayāti | Yat pākatrā manasā dānadaxā na yajāasya manvate martyāsah | Agnis tad hotā kratuvid vijānan yajishtho devān ritušo yajāti | "When, o [ye] gods, we, the most unwise among the wise, undertake sacred rites in your honour, the wise Agni completes them all, at the stated seasons which he assigns to the gods. When men, devoted to sacrifice, do not, from their ignorance, rightly comprehend the mode of worship, Agni, the skilful sacrificer, and most eminent of priests, knowing the ceremonial, worships the gods at the proper seasons."

(As rites and hymns were closely united in the practice of the

early Indians, and are often expressed by the same words; if Agni was supposed to be the director of the one, viz., the oblations, he might easily come to be also regarded as aiding in the production of the other—the hymns. Verse 4, occurs also in the A. V. xix. 59, 1, 2, where, however, āprinātu is read instead of āprināti, and in place of the words yebhir devān, etc., at the close of the verse, we have, somascha yo brāhmaṇān ā vivesa 1 "and Soma, who entered into the priests.")

Brahmaṇaspati.—R. V. i. 40, 5, 6.—Pra nūnant Brahmaṇaspatir mantram vadati ukthyam | yasminn Indro Varuṇo Mitraḥ Aryamā devā okāmsi chakrire | Tam id vochema vidatheshu sambhuwam mantram devā anehasam ityādi | "Brahmaṇaspati (abiding in the worshipper's mouth, according to the scholiast) utters the hymn accompanied with praise, in which the gods, Indra, Varuna, Mitra, and Aryaman, have made their abode. Let us utter, gods, at sacrifices, that spotless hymn, conferring felicity." (Roth in his Lexicon considers ohas to mean "good pleasure," "satisfaction." See also his Essay on Brahma and the Brahmans, Jour. of the Germ. Or. Soc. i. 74.)

Brihaspati.—R. V. ii. 23, 2.— Usrāh ira sūryo jyotishā maho visveshām ij janitā brahmaṇām asi \ "As the glorious sun by his lustre generates rays, so art thou (Brihaspati) the generator of all prayers."

Gandharva.—According to Professor Roth (see under the word in his Lexicon), the Gandharva is represented in the Veda as a deity who knows and reveals the secrets of heaven, and divine truths in general; in proof of which he quotes the following texts:—

R. V. x. 139, 5.— Viśvāvasur abhi tad no grinātu divyo Gandharvo rajaso vimānah | Yad vā ghā satyam uta yad na vidma dhiyo hinvāno dhiyah id nah avyāh | "May the celestial Gandharva Visvāvasu, who is the measurer of the atmosphere, declare to us that which is true, or which we know not. May he receive and delight in our hymns, [or, stimulating our interests, may he prosper our hymns]."

- A. V. ii. 1, 2.—Pra tad voched ampitasya vidvān Gandharvo dhāma paramam guhā yat | "May the Gandharva, who knows the world of the immortals, declare to us that supreme and mysterious abode."
- Indra.—R. V. iii. 54, 17.—Mahat tad vah kavaya's chāru nāma yad ha devā bhavatha viśve Indre | sakhā Ribhubhih puru-hūta priyebhir imām dhiyam sātaye taxatā nah | "Great, o sage [Aśvins], is that cherished name of yours, through which [or, that] ye all become gods with (in) Indra. Do thou, much invoked (Indra), our friend, with the beloved Ribhus, fabricate (or dispose) this hymn for our welfare." (This may merely mean that Indra was asked to give a favourable issue to the prayer of the worshipper, not to compose his hymn for him. See Roth's Lexicon, under the word tax, 3.)
- R. V. vi. 26, 3.—Tvan kavim chodayah arkasātāv ityādi | "Thou (Indra) didst stimulate the poet in the composition of his hymns," etc. (Sāyana renders arkasātau, "for the sake of finding food.")
- R. V. vi. 18, 15.—Krishvā kritno akritam yat te asti uktham navīyo janayasva yajnaih | "Energetic (Indra), do what thou hast never yet done; generate a new song with the sacrifices."
- R. V. vi. 34, 1.—Sam cha tre jagmur girah Indra pūrvīr vi cha trad yanti ribhro manīshāh | "Many hymns are congregated in thee, o Indra, and numerous products of the mind issue from thee." (This verse has been already quoted in p. 124.)
- R. V. vi. 47, 10.—Indra mṛila mahyam jīvātum ichcha cho-dāya dhiyam ayaso na dhārām | Yat kincha aham tvāyur idam vadāmi taj jushasva kṛidhi mā devavantam | "O Indra, gladden me, decree life for me, sharpen my intellect like the edge of an iron instrument. Whatever I, longing for thee, now utter, do thou accept; give me divine protection." (Compare with the word chodaya the use of the word prachodayāt in the Gāyatrī, R. V. iii. 62, 10, which will be given below.)
- R. V. vii. 97. 3.—Tam u namasā havirbhih susevam Brahmanaspatim grinīshe \ Indram sloko mahi daivyah sishaktu yo

brahmano devakritasya rājā | 5. Tam ā no arkam amritāya jushtam ime dhāsur amritāsah purājāh ityādi | "3. I invoke with reverence and with offerings the beneficent Brahmanaspati. Let a great and divine song celebrate Indra, who is king of the prayer made by the devas. 5. May these ancient immortals make this our hymn acceptable to the immortal," etc. (Are we to understand the word deva here of gods or priests?)

R. V. viii. 13, 7.—Pratnavaj janaya girah srinudhi jaritur havam | "As of old, generate hymns; hear the invocation of thy worshipper."

R. V. x. 112, 9.—Ni shu sīda gaṇapate gaṇeshu tvām āhur vipratamam kavīnām | na rite tvat kriyate kiñchana āre mahām arkam Maghavan chitram archa | "Lord of assemblies, sit amid our multitudes; they call thee the wisest of poets. Nothing is done without, or apart from thee; Maghavan, receive with favour our great and beautiful hymn." (Already quoted in p. 148.)

Indra and Vishnu.—R. V. vi. 69, 2.—Yā viścāsām janitārā matīnām Indrā-Vishnū kalaśā soma-dhānā | Pra vām giraḥ śasyamānāh avantu pra stomāso gīyamānāsah arkaih | "Indra and Vishnu, ye who are the generators of all hymns, who are the vessels into which soma is poured, may the praises which are now recited gratify you, and the songs which are chaunted with encomiums."

Indra and Varuna.—The following passage is not, properly speaking, a portion of the Rig-veda, as it is part of one of the Valakhilyas or apocryphal additions (described in Part Second, p. 210), which are found inserted between the 48th and 49th hymns of the 8th Mandala. From its style, however, it appears to be nearly as old as some parts of the R. V.

Indrāvaruṇā yad rishibhyo manīshām vācho matim śrutam adattam agre | yāni sthānāny asrijanta dhīrā yajnam tanvānās tapasā 'bhyapasyam | "Indra and Varuna, I have seen through devotion that which ye formerly gave to the rishis, wisdom, understanding of speech, sacred lore, and all the places which the sages created, when performing sacrifice." (See Part Second, p. 220.)

Pāshan.—R. V. x. 26, 4.—Mamsīmahi tvā vayam asmākam deva Pāshan matīnāncha sādhanam viprānāncha ādhavam | "We adore thee, divine Pushan, the accomplisher of our hymns, and the stimulator of sages."

Savitṛi.—R. V. iii. 62 (= S. V. ii. 812, and Vāj. S. iii. 35).— Tat Savitur varenyam bhargo devasya dhīmahi | dhiyo yo nah prachodayāt | "We meditate that excellent glory of the divine Savitṛi; may he stimulate our understandings [or hymns, or rites]."

(This is the celebrated Gāyatrī, the most sacred of all the texts in the Veda. See Colebrooke's Misc. Ess. i. pp. 29, 30, 127, and 175; or pp. 14, 15, 78, and 109 of W. and N.'s ed. Benfey (S. V. p. 277) translates the Gāyatrī thus: "May we receive the glorious brightness of this, the generator, of the god who shall prosper our works."

The Linga Purana (Part II. sec. 48, 5 ff., Bombay lithographed ed.) gives the following "varieties" of the Gayatri, adapted to modern Saiva worship: Gāyatrī-bhedāh || Tatpurushāya vidmahe vāg-viśuddhāya dhīmahi \ Tan naḥ Śivaḥ prachodayāt || Ganāmbikāyai vidmahe karmasiddhyai cha dhīmahi | Tan no Gaurī prachodayāt || Tatpurushāya vidmahe Mahādevāya dhīmahi | Tan no Rudrah prachodayāt || Tatpurushāya vidmahe Vaktratundāya dhīmahi | Tan no Dantih prachodayāt || Mahāsenāya vidmahe vāqvisuddhāya dhīmahi | Tan nah Skandah prachodayāt | Tīxnasringāya vidmahe Vedapādāya dhīmahi | Tan no Vrishah prachodayād ityādi | "(1) We contemplate That Purusha, we meditate him who is pure in word for purified by the word]; may That Siva stimulate us. (2) We contemplate Ganāmbikā, and we meditate Karmasiddhi (the accomplishment of works); may That Gauri stimulate us. We contemplate That Purusha, and we meditate Mahādeva; may That Rudra stimulate us. (4) We contemplate That Purusha, and we meditate Vaktratunda (Ganesa); may That Danti (the elephant) stimulate us. (5) We contemplate Mahasena (Kartikeya), and we meditate him who is pure in word; may That Skanda stimulate us. (6) We contemplate Tixnasringa (the sharp-horned), and we meditate the Veda-footed; may Vrisha (the bull) stimulate us."

Soma.—R. V. vi. 47, 3.—Ayam me pītaķ udiyartti vācham ayam manīshām uśatīm ajīgaķ | "This [soma], when drunk, stimulates my speech [or hymn]; this called forth the ardent thought."

It may be said that this and the other following texts relating to soma, should not be quoted as proofs that any idea of divine inspiration was entertained by the ancient Indian bards, as they can mean nothing more than that the rishis were sensible of a stimulating effect on their thoughts and powers of expression, produced by the exhilarating draughts of the juice of that plant in which they indulged. But the rishis had come to regard Soma as a god, and apparently to be passionately devoted to his worship. See Part Second, pp. 470 ff., and especially pp. 474, 475.

A. V. viii. 48, 3.—Apāma somam amṛitā abhūma aganma jyotir avidāma devān | kim nūnam asmān kṛiṇavad arātiķ kim u dhūrttir amṛita martyasya | "We have drunk the soma, we have become immortal, we have entered into light, we have known the gods; what can an enemy now do to us? what can the malice of any mortal effect, o immortal god?"

(This passage is quoted in the commentary of Gaudapāda on the Sānkhya Kārikā, verse 2, and is translated (incorrectly as regards the last clause), by Prof. Wilson, in p. 13 of his English version.)

A curious parallel to this last Vedic text is to be found in the satyrical drama of Euripides, the Cyclops, 578 ff.; though here, of course, the object is merely to depict the drunken elevation of the monster Polyphemus:

'Ο δ' δυρανός μοι συμμεμιγμένος δοκει Τῆ γῆ φέρεσθαι, τοῦ Διός τε τὸν θρόνον Λεύσσω τὸ πᾶν τε δαιμόνων άγνὸν σέβας.

"The sky, commingled with the earth, appears
To whirl around; I see the throne of Jove,
And all the awful glory of the gods."

- R. V. ix. 25, 5.—Arusho janayan girah somah pavate āyushag Indram gachchan kavikratuh | "The ruddy Soma, sage, united with men, purifies us, generating hymns, resorting to Indra."
 - R. V. ix. 76, 4.—... Pitā matīnām asamashta-kāvyah | "[Soma] father of our hymns, of incomparable wisdom."
- R. V. ix. 95, 2.—Harih srijānah pathyām ritasya iyartti vācham ariteva nāvam | devo devānām guhyāni nāma āvishkrinoti barhishi pravāche | "The golden [Soma] when poured out, sends forth the hymn, [or, his voice], the companion of the ceremony, as a rower propels a boat. A god, he reveals the mysterious names of the gods to the bard upon the sacred grass." (See R. V. ii. 42, 1, and x. 116, 9, quoted in p. 137).
- R. V. ix. 96, 5 (= S. V. ii. 293-5).—Somah parate janitā matīnām janitā divo janitā prithivyā janitā Agner janitā sūryasya janitā Indrasya janitā uta Vishnoh | 6. Brahmā devānām padavīh kavīnām rishir viprānām mahisho mrigānām syeno gridhrānām svadhitir vanānām somah pavitram ati eti rebhan | 7. Prāvīvipad vāchah ūrmim na sindhur girah somah pavamāno manīshāh ityādi | "Soma purifies us, he who is the generator of hymns, of the sky, of the earth, of fire, of the sun, of Indra, and of Vishnu. 6. Soma, who is Brahmā among the gods, a leader among the poets, a rishi among sages, a buffalo among wild beasts, a falcon among vultures, an axe amid the forests, advances to the filter with a sound. The purifying soma, like the sea rolling its waves, has poured forth songs, hymns, and thoughts," etc. (See Benfey's translation of this passage in his Sāma-veda, pp. 238 and 253.)
 - Varuna.—R. V. viii. 41, 5, 6.—Yo dharttā bhuvanānām ya usrānām apīchyā vedu nāmāni guhyā \ sa kuvih kāvyā puru rūpam dyaur iva pushyati... \ Yasmin viśvāni kāvyā chakre nābhir iva śritā ityādi \ "He who is the upholder of the worlds (Varuna), who knows the secret and mysterious names of the cows, he, a sage [or poet], cherishes sage [or poetical] works, as the sky does many forms.... In him all sage [or poetical]

works abide, as the nave within a wheel," etc. (See R. V. vii. 87, 4, in p. 144, and ix. 95, 2, above, p. 163.)

Varuṇa, Mitra, and Aryaman.—R. V. vii. 66, 11.—Vi ye dadhuh śaradam māsam ād ahar yajāma aktum cha ād richam anāpyam Varuṇo Mitrah Aryamā xatram rājānah āśata \ "The kings, Varuna, Mitra, and Aryaman, who made the autumn, the month, the day, the sacrifice, night, and the Rik, possess an invincible power."

The following passage of the Rig-veda has (as we have seen above, p. 51, note 37; and p. 58), been quoted by Indian commentators and aphorists to prove the eternity of the Veda, on its own authority:

R. V. viii. 64, 6.— Tasmai nūnam abhidyave vāchā Virūpa nityayā vṛishne chodasva sushtutim | "Send forth praises, Virūpa, to this heaven-aspiring and prolific Agni, nith perpetual voice."

There is, however, no reason whatever to suppose that the words nityayā vāchā mean anything more than perpetual voice. There is no ground for imagining that the rishi entertained any such conception as became current among the systematic theologians of later times, that his words were eternal. The word nitya is used in the same sense "perpetual" in R. V. ix. 12, 7 (= S. V. ii. 55, 2), where it is said of Soma, nityastotro vanaspatir dhīnām antar ityādi | "The monarch of the woods, continually-praised, among the hymns," etc., as well as in the two following texts:

- R. V. ix. 92, 3.—Somah punānah sadah eti nityam ityādi | "The pure Soma comes to his perpetual abode [or to his abode continually]," etc.
- R. V. x. 39, 14 (quoted above, p. 132).—Nityām na sūnum tanayam dadhānāh | "Continuing the series like an unbroken line of descendants."

clearly to establish the fact that some at least of the ancient Indian rishis conceived themselves to be prompted and directed, in the composition of their hymns and prayers, by supernatural aid, derived from various deities of their pantheon. It may add force to the proof derived from these texts, and show that I am the less likely to have misunderstood their purport and spirit, if I adduce some evidence that a similar conception was not unknown in another region of the ancient Indo-Germanic world, and that the expressions in which the early Grecian bards laid claim to an inspiration descending from the Muses, or from Apollo, were not mere figures of speech, but significant, originally, of a living belief. Most of the following passages, from Hesiod and Homer, in which this idea is enunciated, are referred to in Mr. Grote's History of Greece, i. 478.

Hesiod, Theogonia, 22:-

"Αι νύ ποθ' 'Ησίοδον καλην έδίδαξαν ἀοιδην 'Αρνας ποιμαίνουθ' Έλικῶνος ὕπο ζαθέοιο.
Τόνδε δέ με πρώτιστα θεαὶ πρὸς μῦθον ἔειπαν, Μοῦσαι 'Ολυμπιάδες, κοῦραι Διος ἀιγιόχοιο.
Ποιμένες ἄγραυλοι, κάκ' ἐλέγχεα, γαστέρες διον, 'Ίδμεν ψεύδεα πολλὰ λέγειν ἐτύμοισιν όμοῖα, 'Ίδμεν δ', ἔυτ' ἐθέλωμεν, ἀληθέα μυθήσασθαι.
"Ως ἔφασαν κοῦραι μεγάλου Δὶος ἀρτιέπειαι' Καί μοι σκῆπτρον ἔδον, δάφνης ἐριθηλέος ὅζον, Δρέψασαι θηητόν ἐνέπνευσαν δέ μοι ἀυδην Θείην. ὡς κλείοιμι τά τ' ἐσσόμενα, πρό τ' ἐόντα, Καί με κέλονθ' ὑμνεῖν μακάρων γένος ἀιὰν ἐόντων, Σφᾶς τ' ἀυτὰς πρῶτόν τε καὶ ὕστερον ἀιὰν ἀείδειν.

"Hesiod erst was instructed in beautiful song by the Muses,
Once as he tended his lambs under glorious Helicon's summit.

Me then the goddesses first, the Olympian Muses, accosted:

This was the word which those daughters of Jupiter spake in my hearing:

'Ye who abide in the fields, ye contemptible, gluttonous shepherds,

Full many tales we can tell which are feigned, though they seem to be real;

But we are skilled, when we please, to relate the reality also.'

Thus, very fluent in speech, mighty Jupiter's daughters addressed me.

Straightway then plucking a branch of luxuriant laurel, the Muses

Gave it to me for a staff, and inspired me with speech superhuman,

Fitting me thus to make known both the future and also the bygone.

Next they enjoined me to hymn the immortals, unchangeably blessed,

Chiefly, however, to sing their own praises, beginning and ending."

Hesiod, Theogonia, 94:-

'Εκ γὰρ Μουσάων καὶ ἐκηβόλου 'Απόλλωνος ''Ανδρες ἀοιδοὶ ἔασιν ἐπὶ χθόνα καὶ κιθαρισταί, 'Έκ δὲ Διὸς βασιλῆες.

"Minstrels who come to this earth, as well as all tuneful musicians, Spring from the heavenly Muses, and from the far-darting Apollo: Kings are from Jupiter sprung."

The following are the words in which the author of the Iliad invokes the aid of the Muses, to qualify him for enumerating the generals of the Grecian host (Iliad, ii. 484):—

Έσπετε νῦν μοι Μοῦσαι Ολύμπια δωμάτ' ἔχουσαι, 'Τμεῖς γὰρ θεαί ἐστε πάρεστέ τε ἴστε τε πάντα, 'Ημεῖς δὲ κλέος διον ἀκούομεν ὀυδέ τι Ίδμεν.

"Tell to me now, o ye Muses, who dwell in Olympian mansions, Ye who are goddesses, present, and knowing all things which befall men, Things of which we may hear rumours, but never get accurate knowledge— Tell to me who were commanders and chiefs of the Grecian army."

But the Muses could also take away, as well as impart, the gift of song, as appears from Iliad, ii. 594 ff.

Ένθα τε Μοῦσαι

'Αντόμεναι Θάμυριν τον Θρήϊκα παῦσαν ἀοιδῆς·
Στεῦτο γὰρ ἐυχόμενος νικησέμεν, ἔιπερ ὰν ἀυταὶ
Μοῦσαι ἀείδοιεν, κοῦραι Διος ἀιγιόχοιο.
'Αι δὲ χολωσάμεναι πηρον θέσαν, ἀυτὰρ ἀοιδὴν
Θεσπεσίην ἀφέλοντο, καὶ ἐκλέλαθον κιθαριστὸν.

"That was the spot where the Muscs
Thracian Thamyris met, when they stopped his career as a minstrel.
Boastingly he had affirmed that, if even the heavenly Muses,
Daughters of Jove, should compete, he would bear off the laurels for singing.
Hotly indignant, they smote him with blindness, and took away from him
Minstrelsy, science divine, and his skill in melodious music."

The following passages from the Odyssey refer to Demodocus, the bard who sang at the court of Alcinous, King of the Phæacians (Odyssey, viii. 43 ff.):—

Καλέσασθε δε θεῖον ἀοιδόν, Δημόδοκον τῷ γάρ 'ρα θεὸς πέρι δῶκεν ἀοιδήν, Τέρπειν, ὅππη θυμὸς ἐποτρύνησιν ἀείδειν.

"And summon Demodocus hither, Minstrel divine, whom the god hath endowed with most exquisite science, Charming, whenever his spirit impels him to sing for our pleasure." Odyssey, viii. 62 ff.—

Κήρυξ δ' έγγύθεν ήλθεν άγων έριήρον ἀοιδόν' Τὸν πέρι Μοῦσ' ἐφίλησε, δίδου δ' ἀγαθόν τε κακόν τε, 'Οφθαλμῶν μὲν ἄμερσε δίδου δ'ήδεῖαν ἀοῖδήν.

"Afterward nigh came the herald, conducting the loveable minstrel.

Him the Muse tenderly loved, but she dealt him good mingled with evil;

Eyesight she took from him, while she assigned him sweet song in requital."

Odyssey, viii. 73-

Μοῦσ' ἄρ' ἀοιδὸν ἀνῆκεν ἀειδέμεναι κλέα ἀνδρών κ.τ.λ.

"Next the Muse stirred up the bard to resound the achievements of heroes."

A little further on, Ulysses says of Demodocus (Odyssey, viii. 479 ff.):—

Πασι γὰρ ἀνθρώποισιν ἐπιχθονίοισιν ἀοιδοὶ Τιμῆς ἔμμοροί εἰσι καὶ ἀιδοῦς, ὅυνεκ' ἄρα σφέας 'Όιμας Μοῦσ' ἐδίδαξε, φίλησε δὲ φῦλον ἀοιδῶν.

"All men who dwell upon earth stand in awe of, and honour, their minstrels, Since the Muse teaches them lays, and looks on the tribe with affection."

And again he addresses him thus (Odyssey, viii. 487):-

Δημόδοκ', έξοχα δή σε βροτῶν ἀινίζομ' ἀπάντων.

'Η σέ γε Μοῦσ' ἐδίδαξε Διὸς πᾶις, ἡ σέ γ' Απόλλων.
Λίην γὰρ κατὰ κύσμον 'Αχαιῶν διτον ἀείδεις, κ.τ.λ.

"Happy I deem thee, Demodocus, far above all other mortals.

Either the Muse, Jove's daughter, hath taught thee, or Phœbus Apollo;

Such the exactness with which thou relatest the fate of the Argives."

Phemius, the Ithacan minstrel, thus supplicates Ulysses to spare his life (Odyssey, xxii. 345 ff.):—

'Αυτῷ τοι μετόπισθ' ἄχος ἔσσεται, ἔικεν ἀοιδόν Πέφνης, ὅς τε θεῦισι καὶ ἀνθρώποισιν ἀείδω. 'Αντοδίδακτος δ' ἐιμὶ, θεὸς δέ μοι ἐν φρεσὶν ὅιμας Παντοίας ἐνέφυσεν.

- "Afterward, thou thyself shalt lament if thou slayest the minstrel,—
 Me, who sing praise to the gods, and delight mankind with my legends.
 Self-instructed am I, but a god hath implanted within me
 All kinds of narrative lore."
- 3 "That is," says Mr. Grote, "Demodocus has either been inspired as a poet by the muse, or as a prophet by Apollo, for the Homeric Apollo is not the god of song. Kalchas, the prophet, receives his inspiration from Apollo, who confers upon him the same knowledge, both of past and future, as the Muses give to Hesiod." But does not this passage itself (Odyssey viii. 488) show that the Homeric Apollo was the god of song, as well as the bestower of prophetic intuition? and do we not learn the same from Iliad, i. 603? In any case, it is quite clear from Theog. 94, quoted above, that Hesiod regarded Apollo in this character.

The early Greeks believed that the gift of prophecy also, as well as that of song, was imparted by the gods to mortals. This appears from the following passage of Homer (Iliad, i. 69):—

Κάλχας Θεστορίδης, διωνοπόλων δχ' άριστος,

*Ος ήδη τα τ' έδντα τα τ' έσσόμενα, πρό τ' έδντα,

Καὶ νήεσσ' ἡγήσατ' 'Αχαιῶν "Ιλιον ἔισω,

*Ην διὰ μαντοσύνην, τήν δι πόρε Φοῖβος 'Απόλλων.

"Calchas, the great son of Thestor, all other diviners excelling, Skilled in the present, foreseeing the future, and knowing the bygone; Guide of the Grecian gallies from Hellas to Ilion's roadstead, Thanks to that power of divining which *Phabus Apollo imparted*."

It is well argued by Mr. Grote that the early Greeks really believed in the inspiration of their bards by the Muses (History of Greece, i. 477 ff.):—

"His [the early Greek's] faith is ready, literal and uninquiring, apart from all thought of discriminating fact from fiction, or of detecting hidden and symbolized meaning: it is enough that what he hears be intrinsically plausible and seductive, and that there be no special cause to provoke doubt. And if indeed there were, the poet overrules such doubts by the holy and all-sufficient authority of the Muse, whose omniscience is the warrant for his recital, as her inspiration is the cause of his The state of mind, and the relation of speaker to success. hearers, thus depicted, stand clearly marked in the terms and tenor of the ancient epic, if we only put a plain meaning upon what we read. The poet-like the prophet, whom he so much resembles - sings under heavenly guidance, inspired by the goddess to whom he has prayed for her assisting impulse. She puts the word into his mouth and the incidents into his mind; he is a privileged man, chosen as her organ, and speaking from her revelations. As the Muse grants the gift of song to whom she will, so she sometimes in her anger snatches it away, and the most consummate human genius is then left silent and helpless. It is true that these expressions, of the Muse inspiring,

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and the poet singing, a tale of past times, have passed from the ancient epic to compositions produced under very different circumstances, and have now degenerated into unmeaning forms of speech; but they gained currency originally in their genuine and literal acceptation. If poets had from the beginning written or recited, the predicate of singing would never have been ascribed to them; nor would it ever have become customary to employ the name of the Muse as a die to be stamped on licensed fiction, unless the practice had begun when her agency was invoked and hailed in perfect good faith. Belief, the fruit of deliberate inquiry, and a rational scrutiny of evidence, is in such an age unknown; the simple faith of the time slides in unconsciously, when the imagination and feeling are exalted; and inspired authority is at once understood, easily admitted, and implicitly confided in."

If we extend our researches over the pages of Homer, we shall speedily discover numerous other instances of divine interference in human affairs, not merely (1) in the general government of the world, in the distribution of good and evil, and the allotment of the diversified gifts, intellectual, moral, and physical, which constitute the innumerable varieties of human condition, but also (2) in the way of special suggestion, guidance, encouragement, and protection, afforded to individuals.

Illustrations of the general control exercised by the gods over the fortunes of mankind may be found in the following passages of the Iliad, xiii. 730 ff., and of the Odyssey, i. 347 f.; iv. 236 f.; vi. 188 f.; viii. 167-175; xvii. 218, 485 ff.

The following are illustrations of the special interference of the gods in behalf of their favourites:-Iliad, i. 194 ff., 218; iii. 380 ff.; v. 1 ff.; vii. 272; xiii. 60 f., 435; xvi. 788 ff.:—Odyssey, i. 319 ff.; iii. 26 ff.; xiv. 216 f., 227; xvi. 159 ff. Of the latter class of passages, I quote two specimens.

⁴ Compare Prof. Blackie's dissertation on the theology of Homer in the "Classical Museum," vol. vii. pp. 414 ff.

Odyssey, i. 319 ff.-

'Η μέν ἄρ ὡς εἰποῦσ' ἀπέβη γλαυκῶπις 'Αθήνη,
''Ορνις δ' ὡς ἀνοπῶια διέπτατο' τῷ δ' ἐνὶ θυμῷ
Θῆκε μένος καὶ θάρσος, ὑπέμνησέν τέ ἐ πατρός
Μᾶλλον ἔτ' ἡ τὸ πάροιθεν' ὁ δὲ φρεσὶν ἦσι νοήσας
Θάμβησεν κατὰ θυμόν, ὀΐσατο γὰρ θεὸν ἔιναι.

"Thus having spoken, the goddess, the keen-cyed Athene departed, Flying aloft like a bird, unobserved: but to him she implanted Courage and strength in his soul, and reminded him then of his father Far more strongly than ever: he then, perceiving the marvel, Wondered exceedingly, thinking a god must have been his adviser.

When Telemachus urges his youth and inexperience as a reason for diffidence in approaching Nestor, Minerva says to him (Odyssey iii. 26):—

Τηλέμαχ', άλλα μεν αυτός ενί φρεσί σῆσι νοήσεις,
"Αλλα δε καί δαίμων ὑποθήσεται' ὀυ γὰρ οτω
"Ου σε θεῶν ἀέκητι γενέσθαι τε τραφέμεν τε.

"Some things thou thyself shalt perceive in thine own understanding; Others, again, some *god will suggest* to thy spirit, for never Hast thou been born, or bred up, except by celestial permission."

These passages, however, afford only one exemplification of the idea which runs through, and in fact, created, the entire mythology of the Greeks, viz., that all the departments of life and of nature were animated, controlled, and governed by particular deities, by whom they were represented, and in whom they were personified.

The Indian mythology,—as is evident to every reader of the Vedas, as well as (to some extent) to the student of the Puranas,—is distinguished by the same tendency as the Grecian. Indra, Agni, Vāyu, Varuna, Sūrya, and many other gods are nothing else than personifications of the elements, while Vāch or Sarasvatī and some other deities, represent either the divine reason by which the more gifted men were supposed to be inspired, or some mental function, or ceremonial abstraction.

In the later religious history, however, of the two races, the Hellenic and the Indian, there is in one respect a remarkable divergence. Though the priestesses of the different oracles,

and perhaps some other pretenders to prophetical intuition, were popularly regarded as speaking by a divine impulse, the idea of inspiration as attaching to poems or other compositions of a religious, didactic, or philosophical character, very soon became extinct. The Greeks had no sacred Scriptures. Their philosophers spoke and wrote in dependance on their own reason alone. They never professed to be guided by any supernatural assistance, nor claimed any divine authority for their dogmas. Nor was any such character of infallibility ever claimed for any of them by their successors.

In India, on the other hand, the indistinct, and perhaps hesitating, belief which some of the ancient rishis seem to have entertained in their own inspiration was not suffered to die out in the minds of later generations. On the contrary this belief grew up by degrees into a fixed persuasion that all the literary productions of those early sages had not only resulted from a supernal impulse, but were infallible, divine, and even eternal. These works have become the sacred Scriptures of India. And in the popular opinion, if not in the estimation of the learned, most Indian works of any importance, of a religious, scientific, or philosophical kind, which were produced at a later period, have come to be regarded as inspired, as soon as the lapse of ages had removed the writers beyond familiar or traditional knowledge, and invested their names with a halo of reverence.

To return from this digression to the inquiry which was being pursued regarding the opinions of the ancient Vedic rishis on the subject of their own inspiration:

How, it will be asked, are we to reconcile this impression which the rishis manifest of being prompted by supernatural aid, with the circumstance, which seems to be no less distinctly proved by the citations made in the preceding section (pp. 128, 136), that they frequently speak of themselves as having made, fabricated, or generated the hymns, without apparently betray-

⁵ See Nägelsbach's Nachhomerische Theologie, pp. 173 ff.

ing any consciousness that in this process they were inspired or guided by any extraneous assistance?

I am not in a position to attempt any very precise explanation of this discrepancy. I will only suggest (1) that possibly the idea of inspiration may not have been held by the earliest rishis, but may have grown up among their successors; or (2) that it may have been entertained by some rishis, and not by others; or again (3), if both ideas can be traced to the same author (as is possibly the case in R. V. i. 109, 1, 4), we may suppose that the one notion was uppermost in his mind at one moment, and the other at another; or (4) that he had no very clearly defined ideas of inspiration, and might conceive that the divine assistance of which he was conscious, or which at least he implored, did not render his hymn the less truly the production of his own mind; that, in short, the superhuman and human elements were not incompatible with one another.

The first of these suppositions is, however, attended with this difficulty, that both conceptions, viz., that of independent unassisted composition, and that of inspiration, appear to be discoverable in all parts of the Rig-veda. As regards the second supposition, it might not be easy (in the uncertainty attaching to the Vedic tradition contained in the Anukramani or Vedic index) to show that such and such hymns were written by such and such rishis, rather than by any others. It may, however, become possible by continued and careful comparison of the Vedic hymns, to arrive at some probable conclusions in regard to their authorship, so far at least as to determine that particular hymns should probably be assigned to particular eras, or families. rather than to others. I must, however, leave such investigations to be worked out, and the results applied to the present subject, by more competent scholars than myself.

III.—While in many passages of the Veda, an efficacy is ascribed to the hymns, which is perhaps nothing greater than natural religion teaches all men to attribute to their devotions, in other texts a mystical, magical, or supernatural power is

represented as residing in the prayers and metres. (See Weber's Vajasaneyi-Sanhitæ specimen, p. 61.)

Thus in R. V. i. 67, 3, it is said: Ajo na xām dādhāra prithivīm tastambha dyām mantrebhih satyaih | "(Agni) who like the unborn, supported the broad earth, and upheld the sky by true prayers." The following is part of Sāyana's annotation on this verse: Mantrair divo dhāranam Taittirīye samāmnātam | "devā vā ādityasya svarga-lokasya parācho'tipātād abibhayuh | tam chhandobhir adrihan dhrityā" iti | yadvā satyair mantraih stāyamāno 'gnir dyām tastambha iti | "The supporting of the sky by mantras is thus recorded in the Taittirīya: 'The gods feared lest the sun and the heaven should fall down; they propped them up by metres.' Or the verse may mean that Agni, being lauded by true mantras, upheld the sky."

R. V. i. 164, 25.—Jagatā sindhum divi astabhāyad rathantare sūryam pari apasyat | gāyatrasya samidhas tisra āhus tato mahnā pra ririche mahatvā | "By the Jagatī metre he fixed the waters in the sky; he beheld the sun in the Rathantara (a portion of the Sāma-veda): there are said to be three divisions of the Gāyatrī; hence it surpasses [all others] in power and grandeur."

R. V. iii. 53, 12.— Viśvāmitrasya raxati brahma idam Bhāratam janam | "The prayer of Viśvāmitra protects this tribe of the Bharatas."

R. V. v. 31, 4.—Brahmāṇa Indram mahayanto arkair avardhayan Ahaye hantavai u | "The priests magnifying Indra by their praises, have fortified him for slaying Agni."

R. V. v. 40, 6.—... Gūlham sūryam tamasā apavratena turīyena brahmanā avindad Atrih | v. 8.... Atrih sūryasya divi chaxur ādhāt svarbhānor apa māyā aghuxat | v. 9. Yam vai sūryam svarbhānus tamasā avidhyad āsurah | Atrayas tam anvavindan na hi anye asahnuvan | "Atri, by his fourth prayer, discovered the sun which had been concealed by an unholy darkness. 8... Atri placed the eye of the sun in the sky, and hid the delusions of Svarbhānu. 9. The Atris discovered

the sun, which Svarbhanu, of the Asura race, had pierced; no other could [effect this]."

R. V. vi. 75, 19.—... Devās tam sarve dhūrvantu brahma varma mamāntaram | "May all the gods destroy him; the prayer is my protecting armour."

R. V. vii. 19, 11.—Nu Indra śūra stavamānah ūtī brahmajūtas tanvā vavridhasva ityādi | "Heroic Indra, lauded with devotion, and impelled by our prayers, grow in body," etc.

R. V. vii. 33, 3.— . . . Even nu kam dāśarājne Sudāsam prāvad Indro brahmanā vo Vasishthāh \ 5. . . . Vasishthasya stuvatah Indrah aśrod urum Tritsubhyah akrinod u lokam \ "Indra has delivered Sūdas in the combat of the ten kings through your prayer, Vasishtha. 5. Indra heard Vasishtha when he praised, and opened a wide place for the Tritsus."

R. V. viii. 15, 7 (= S. V. ii. 995).—Tava tyad indriyam brihat tava sushmam uta kratum vajram sisatī dhishanā varenyam | "The hymn sharpens thy great strength, thy vigour, thy force, [and thy] glorious thunderbolt."

(This verse is translated by Benfey, S. V. p. 286, who, in a note, thus describes the doctrine of the hymns: "Prayer sharpens the thunderbolt, and consequently Indra's might; for the power, etc., of all the gods is derived from the sacrifices and prayers of men.")

R. V. viii. 49, 9.—Pāhi nah Agne chayā pāhi uta deitīyayā pāhi gīrbhis tisribhir ārjāmpate pāhi chatasribhir vaso | "Protect us, Agni, through the first, protect us through the second, protect us, lord of power, through three hymns, protect us through four, thou gracious one."

The following passage celebrates the numbers of the metres:

R. V. x. 114, 8, 9.—Sahasradhā pańchadaśāni ukthā yāvad dyāvā-pṛithivī tāvad it tat | Sahasradhā mahimānah sahasram yāvad brahma tāvatī vāk | kaś chhandasām yogam āveda dhīrah ho dhishnyām prati vācham papāda | kam ritvijām ashtamam śūram āhur harī Indrasya ni chikāya kah svit | "There are a thousand times fifteen ukthas; that extends [they extend?] as

far as heaven and earth. A thousand times a thousand are the glorifications; speech is commensurate with devotion. What sage knows the [whole] series [or application] of the metres? Who has obtained all the forms of devotional speech? Whom do they call the eighth hero among priests? Who has perceived the two steeds of Indra?"

(The word *dhishnya* is said by Yāska, Nirukta, viii. 3, to be to *dhishanya*, and that again to be to *dhishanābhava*, "springing" from *dhishanā*, "speech," or "sacred speech."

I conclude the series of texts relating to the power of the mantras by quoting the whole of the 130th hymn of the 10th Mandala of the R. V.: Yo yajño viśvatas tantublis tatah ekaśatam devakarmebhir āyataḥ | ime vayanti pitaro ye āyayuḥ pra vāya apa vaya āsate tate | 2. Pumān enam tanute utkrinatti pumān vi tatne adhi nāke asmin | ime mayūkhā upa shedur u sadah sāmāni chakrus tasarāni otave | 3. Kā āsīt pramā pratimā kim nidanam ajyam kim asīt paridhih ka asīt | chhandah kim āsīt präugam kim uktham yad devā devam ayajanta viśve 4. Agner gāyatrī abhavat sayugvā usķņihayā Savitā sambabhūva anushtubhā Somah ukthair mahasvān Brihuspater brihatī vācham āvat \ 5. Virān Mitrāvarunayor abhisrīr Indrasya trishtub iha bhāgah ahnah | Viśvān devān jagatī āviveša tena chāklripre rishayo manushyāh | 6. Chāklripre tena rishayo manushyā yajñe jāte pitarah nah purāne \ pasyan manye manasā chaxasā tān ve imam yajnam ayajante pūrve \ 7. Sahastomāh sahachhandasah āvritah sahapramāh rishayah sapta daivyāh | pūrveshām panthām anudrisya dhīrā ancālebhire rathyo na rasmīn | "The [web of] sacrifice which is stretched on every side with threads, which is extended with one hundred [threads], the work of the gods,-these fathers who have arrived weave it; they sit where it is extended, [saying?] 'weave forwards, weave backwards.' The Man stretches it out and spins it, the Man has extended it over this sky. These rays [rishis?] approached the place of sacrifice; they made the Sama verses the shuttles for the woof. What was the order [of the ceremonial], what the dispo-

sition, what the service, what the offering, what the enclosure, what the metre, what the preliminary chaunt, and what the hymn, when all the gods sacrificed to the god for, offered up the god as a victim]? The gāyatrī was produced as the [metre] attendant upon Agni; Savitri appeared with the ushnih; and Soma, glorious through hymns (ukthas), with the anushtubh; the brihatī preferred the voice of Brihaspati. The virāt attached itself to Mitra and Varuna; the trishtubh, assigned to [?] the day, [accompanied] Indra. The jagati entered into By this means men were made rishis, for the Viśvedevas. rishis and men were formed]. By this means our mortal fathers were made rishis, when this ancient sacrifice was celebrated. *Beholding, I know [or I believe I behold] with my mind, [as] an eye, those ancients who performed this sacrifice. divine rishis, with hymns, with metres, [with] ritual forms, and with the prescribed arrangements, steadily contemplating the path of the ancients, have, like charioteers, followed after the rays."

(I shall not attempt to explain the meaning and purport of all the parts of this mystical hymn. The precise signification of some of the terms relating to the ceremonial of sacrifice in verse 3, is not supplied in any work to which I have access. In the rendering of those to which I refer, Mr. Colebrooke, who has translated the passage (Essays, i. 34, 35, or p. 18 of W. and N.'s ed.) differs from M. Langlois. My object in quoting the hymn is to show how the various metres are associated with the different deities, in this primeval and mysterious rite, and how a certain sanctity of character is thus imparted to them. The Atharva-veda (x. 7, 43, 44) gives the second verse somewhat differently from the R. V., as follows: Puman enad vayati udgrinatti pumān enad vi jabhāra adhi nāke \ ime mayūkhā upa tastabhur divam sāmāni chakrus tasarani vātave | "The Man. weaves and spins this: the Man has spread this over the sky, These rays have propped up the sky; they have made the Sama verses shuttles for the woof.")

SECT. IV.]

IV.—But whatever may have been the nature or the source of the supernal illumination to which the rishis laid claim, it is quite clear that some among them at least made no pretensions to anything like a perfect knowledge of all subjects, human and divine, as they occasionally confess their ignorance of matters in which they felt a deep interest and curiosity. This is shown in the following texts:

R. V. i. 164, 5.—Pākah prichchhāmi manasā avijānan devānām enā nihitā padāni \ vatse bashkaye adhi sapta tantūn vi tatnire kavayah otavai ū | 6. Achikitvān chikitasas chid atra kavīn prichchhāmi vidmane na vidvān \ vi yas tastambha shal imā rajāmsi ajasya rūpe kim api svid ekam \ 37. Na vi jānāmi yad iva idam asmi ninyah sannaddho manasā charāmi | yadā' mā āgan prathamajāķ ritasya ād id vāchaķ aśnuve bhāgam asyāh | "Immature, not knowing in my mind, I enquire; these [are] the hidden or treasured truths [or abodes] of the gods; the sages have stretched out seven threads for a woof over the yearling calf [or over the sun, the abode of all things]. Not comprehending, I ask those sages who comprehend this matter; unknowing, [I ask] that I may know; what is the one thing, in the form of the uncreated, who has upheld these six worlds? 37. I do not recognize if I am like this; I go on perplexed and bound in mind. When the first-born sons of sacrifice [or truth] come to me, then I enjoy a share of that word."

(I do not attempt to explain the proper sense of these obscure and mystical verses. It is sufficient for my purpose that they clearly express ignorance on the part of the speaker. Prof. Wilson's translation of the passages may be compared. Prof. Müller, Anc. Ind. Lit., p. 567, renders verse 37 as follows:—
"I know not what this is that I am like; turned inward I walk, chained in my mind. When the first-born of time comes near me, then I obtain the portion of this speech.")

R. V. x. 88, 18.—Kati agnayah kati süryāsah kati ushasah kati u svid āpah | na upaspijam vah pitaro vadāmi prichchhāmi

vah kavayo vidmane kam | "How many fires are there? how many suns? how many dawns? how many waters? I do not, fathers, say this to you in jest; I really ask you, sages, in order that I may know."

R. V. x. 129, 5.—Tiraśchīno vitato raśmir eshām adhah svid āsīd upari svid āsīt | retodhā āsan mahimāna āsan svadhā avastat prayatih parastāt | 6. Kah addhā reda kah iha pravochat kutah ājātā kutah iyam visrishtih | arvāg devā asya visarjanena athā ko veda yatah ābabhūva \ 7. Iyam visrishtir yatah ābabhūva yadi vā dadhe yadi vā na \ yah asya adhyaxah parame. vyoman sa anga veda yadi vā na veda | "Their ray, obliquely extended, was it below, or was it above? There were generative sources, and there were great powers, syadhā (nature) below, and effort above. Who knows, who hath here declared whence this creation was produced, whence [it came]? The gods were subsequent to the creation of this universe; who then knows whence it sprang? Whence this creation sprang, whether it was formed or not,-He who, in the highest heavens, is the overseer of this universe,-he indeed knows, or he does not know."

(The last verse may also be rendered, "He from whom this creation sprang,-whether he made it or not,-he who is the overseer of this universe, he knows, or he does not know." See the translation of the whole hymn by Mr. Colebrooke in his Essays, i. 33, 34, or p. 17 of W. and N.'s ed. See also Prof. Müller's translation and comment in pp. 559-564 of his History of Anc. Sanskrit Lit.)

We have seen (above, p. 45) that a claim is set up (by some unknown writer quoted by Sāyana) on behalf of the Veda that it can impart an understanding of all things, past and future. subtile, proximate, and remote; and that according to Sankara Acharyva (on the Brahma sutras, i. 1, 3) as cited above, p. 52, note, the knowledge which it manifests, approaches to omniscience. All such proud pretensions are, however, plainly enough disavowed by the rishis who uttered the complaints of ignorance which I have just adduced. It is indeed urged by Sāyana (see above, pp. 45, 46) in answer to the objection, that passages like R. V. x. 129, 5, 6, can possess no authority as sources of knowledge, since they express doubt,—that this is not their object, but that it rather is to intimate by a figure of speech the extreme profundity of the Divine essence, and the great difficulty which any persons not well versed in the sacred writings must experience in comprehending it. There can, however, be little doubt that the authors of the passages I have cited did feel their own ignorance and intended to give utterance to this feeling. As, however, such confessions of ignorance on the part of the rishis, if admitted, would have been incompatible with the doctrine that the Veda was an infallible source of divine knowledge, it became necessary for the later theologians who held that doctrine to deny, or explain away, the plain sense of those expressions.

It should be noticed that these confessions of ignorance and fallibility are by no means inconsistent with the supposition that the rishis may have conceived themselves to be animated and directed in the composition of their hymns by a divine impulse. Though the two rivals, Vasishtha and Viśvāmitra, to enhance their own importance, and recommend themselves to their royal patrons, talk proudly about the wide range of their knowledge (see above, pp. 142-144), it is not necessary to imagine that, either in their idea or in that of the other ancient Indian sages (any more than in that of the Grecian bards), inspiration and infallibility were convertible or co-extensive Both the Greek minstrel and the Indian rishi may have terms. believed that they received, indeed, such supernatural aid as enabled them to perform what they must otherwise have left unattempted, but which after all resulted in only a partial illumination, and left them still liable to mistake and doubt.

I must also remark that this belief in their own inspiration which I imagine the rishis to have held, falls very far short of the conceptions which later writers, whether Naiyāyika, Mīmānsaka, or Vedantist, entertain in regard to the supernatural origin

and authority of the Veda. The gods from whom the rishis supposed that they derived their illumination, at least Agni, Indra, Mitra, Varuna, Soma, Püshan, etc., would all fall under the category of productions, or divinities created in time. This is clearly shown by the comments of Sankara on the Brahma Sūtras, i. 3, 28 (above, pp. 69, 70). But if these gods were themselves created, and even (as we are told in the Rig-veda itself, x. 129, 6, cited in p. 178) produced subsequently to some other parts of the creation, the hymns with which they inspired the rishis, could not have been eternal. The only one of the deities referred to in the Rig-veda as sources of illumination, to whom this remark would perhaps not apply, is Vach or Sarasyatī, who is identified with the supreme Brahma in the passage of the Vrihad Aranyaka Upanishad quoted above (p. 108, note 53); though this idea probably originated subsequently to the era of the hymns. But it is not to created gods, like Agni, Indra, and . others of the same class, that the origin of the Veda is referred by the Naiyāyikas, Mīmānsakas, or Vedantists. yikas represent the eternal Isvara as the author of the Veda; at least, this is the opinion of Udayana Acharyya, the writer of the Kusumānjali (in the passages which I shall quote in the Appendix in a note on p. 81). And the Mīmānsakas and Vedantists. as we have seen (pp. 52-73, and note 39, pp. 51, 52), either affirm that the Veda is uncreated, or derive it from the eternal Brahma. Their view, consequently (unless we admit an exception in reference to Vach), differs from that of the Vedic rishis themselves, who do not seem to have had any idea, either of their hymns being uncreated, or of their being derived from the eternal Brahma.

As regards the relation of the rishis to deities like Indra, it is also deserving of notice that later mythologists represent the former, not only as quite independent of the latter, and as gifted with an inherent capacity of raising themselves by their own. austerities to the enjoyment of various superhuman faculties, but even as possessing the power of rivalling the gods them-

selves, and taking possession of their thrones. See the stories of Nahusha and Viśvāmitra in the First Part of this work, particularly pp. 68, 103, and 108. Compare also the passages from the Rig-veda, x. 154, 2, and x. 167, 1, quoted above, p. 146, where the rishis are said to have attained to heaven, and Indra to have conquered it, by devotion (tapas).

Sect. V.—Texts from the Upanishads, showing the opinions of the authors regarding their own inspiration, or that of their predecessors.

I shall now adduce some passages from the different Upanishads, to show what opinions their authors entertained either in regard to their own inspiration, or that of the earlier sages, from whom they assert that their doctrine was derived by tradition.

- I. Śvetāśvatara Up. v. 2 (already quoted above, p. 96).—
 Yo yonim yonim adhitishthaty eko viśvāni rūpāni yonīścha sarvāh
 rishim prasūtam Kapilam yas tam agre jūānair bibhartti jāyamānaūcha paśyet | "He who alone presides over every place
 of production, over all forms, and all sources of birth, who
 formerly nourished with various knowledge that rishi Kapila,
 who had been born, and beheld him at his birth."
- II. Śvetāśvatara Up. vi. 21.—Tapah-prabhāvād veda-prasādāchcha Brahma ha Śvetāśvataro 'tha vidvān | atyāśramibhyah paramam pavitram provācha samyag rishi-sangha-jushtam | "By the power of austerity, and by the grace of the Veda, the wise Svetāśvatara declared perfectly to the men in the highest of the four orders, the supreme and holy Brahma, who is sought after by the company of rishis." (Dr. Röer's translation, p. 68, follows the commentator in rendering the first words of the verse thus: "By the power of his austerity, and the grace of God." This, however, is not the literal meaning of the words veda-prasādāchcha, a reading the correctness of which is not denied.)
 - III. Mundaka Up. i. 1 ff. (quoted above, p. 18, more at

length).—Brahmā devānām prathamah sambabhūva visvasya karttā bhuvanasya goptā | Sa brahma-vidyām sarva-vidyā-pratishthām Atharvāya jyeshtha-putrāya prāha | "Brahma was born the first of the gods, he who is the maker of the universe and the supporter of the world. He declared the science of Brahma, the foundation of all the sciences, to Atharva, his eldest son."

IV. Chhandogya Up. p. 625 ff.—Tad ha etad Brahmā Prajāpataye uvācha Prajāpatir Manave Manuh prajābhyah \āchāryyakulād vedam adhītya yathā vidhānam guroh karmātiseshena abhisamārritya kutumbe suchau dese srādhyāyam adhīyāno dhārmikān vidadhad ātmani sarvendriyāni sampratishthāpya ahimsan sarva-bhūtāni anyatra tīrthebhyah sa khalv evam varttayan yavadayusham Brahma-lokam abhisampadyate na cha punar āvarttate na cha punar āvarttate | "This [doctrine] Brahmā declared to Prajāpati, Prajāpati declared it to Manu, and Manu to his descendants. Having received instruction in the Veda from the family of his religious teacher in the prescribed manner, and in the time which remains after performing his duty to his preceptor; and when he has ceased from this, continuing his religious studies at home, in his family, in a pure spot, communicating a knowledge of duty [to young men], withdrawing all his senses into himself, doing injury to no living creature, away from holy places [?], thus passing all his days, a man attains to the world of Brahma, and does not return again, and does not return again, [i.e., is not subjected to any future births]."

I quote the commencement of Śankara's comment on this passage: Tad ha ctad ātma-jñānam sopakaraṇam om ity etad axaram ityādyaih saha upāsanais tadvāchakena granthena ashtādhyāya-laxaṇena saha Brahmā Hiraṇyagarbhah Parameśvaro vā taddvāreṇa Prajāpataye Kaśyapāya uvācha | asāv api Manave svaputrāya | Manuh prajābhyah | ityevam śruty-arthasampradāya-paramparayā āgatam upanishad-vijhānam adyāpi vidvatsv avagamyate | "This knowledge of soul, with its instruments, with the sacred monosyllable om and other formulæ of

devotion, and with the book distinguished as containing eight chapters, which sets forth all these topics, [viz:, the Chhāndogya Upanishad itself] was declared by Brahmā Hiranyagarbha, or by Parameśvara (the supreme God), through his agency, to the Prajāpati Kaśyapa. The latter in his turn declared it to his son Manu, and Manu to his descendants. In this manner the sacred knowledge contained in the Upanishads, having been received through successive transmission of the sense of the Veda from generation to generation, is to this day understood among learned men."

APPENDIX.

Note I. on Page 19, Line 2.

I ADDUCE here some further passages from Indian authors in addition to those already cited in pp. 17-19, which depreciate the ceremonial, or exoteric parts of the Vedas, in comparison with the esoteric knowledge of Brahma.

I. My attention has been drawn to the following passage of the Bhagavad Gītā, ii. 42 ff., by its quotation in an (as yet) unpublished work on Hindu Philosophy by the Rev. Professor K. M. Banerjea, of Calcutta: Yam imam pushpitam vacham pravadanty avipaśchitah | veda-vāda-ratāh pārtha nānyad astīti vādinah | kāmātmānaḥ svarga-parāḥ janma-karma-phalu-pradām | kriyā-visesha-bahulām bhogaisvarya-gatim prati \ bhogaisvaryaprasaktānām tayā 'pahrita-chetasām \ vyavasāyātmikā buddhih samādhau na vidhīyate | traigunya-vishayā vedā nistraigunyo bhavārjuna | . . . yāvān artha udapāne sarvatah samplutodake | tāvān sarveshu vedeshu brāhmanasya vijānatah | "A flowery doctrine (promising future births and the reward of works, prescribing numerous ceremonies, with a view to future gratification and glory) is preached by unlearned men, devoted to the injunctions of the Veda, assertors of its exclusive importance, sensual in disposition, and seekers after paradise. The restless minds of the men who, through this [flowery doctrine], have become bereft of wisdom, and are ardent in the pursuit of future enjoyment and glory, are not applied to contemplation. The Vedas have for their objects the three qualities (sattva.

rajas, tamas, or 'goodness,' 'passion,' and 'darkness'); but be thou, Arjuna, free from these three qualities.... As great as is the use of a well which is surrounded on every side by overflowing waters, so great [and no greater?] is the use of the Vedas to a Brahman endowed with true knowledge."

II. Chhandogya Up. p. 473 (Colebrooke's Essays, i. 12). Adhīhi bhagava iti ha upasasāda Sanatkumāram Nāradah | tam ha uvācha yad vettha tena mā upasīda tatas te ūrddhvam vaxyāmi iti\sa ha uvācha rigvedam bhagavo 'dhyemi yajurvedam sāma-vedam ātharvanam chaturtham itihāsa-purānam panchamam vedānām vedam pitryam rāśim daivam nidhim vākovākyam ekāyanam deva-vidyām brahma-vidyām bhūta-vidyām xatravidyām naxatra-vidyām sarpa-deva-jana-vidyām etad bhagavo 'dhyemi | so 'ham bhagavo mantra-vid evāsmi na ātma-vit | śrutam hy eva me bhagavaddriśebhyas 'tarati śokam ātma-vid' iti so'ham bhaqavah sochāmi tam mā bhaqavān sokasya pāram tārayatv iti \ tam ha uvācha yad vai kincha etad adhyagishthā nāma evaitat | nāma vā rigvedo yajur-vedah sāmaveda ātharvanas chaturtha itihāsa-purānah panchamo vedānām vedah pitryo rāśir daivo nidhir vākovākyam ekāyanam deva-vidyā brahma-vidyā bhūtu-vidyā xatra-vidyā naxatra-vidyā sarpa-devajana-vidyā nāma evaitad nāma upāsva iti | sa yo nāma brahma ity upāste yāvad nāmno gatam tatra asya yathā kāmachāro bhavati yo nāma brahma ity upāstc \ asti bhagavo nāmno bhūya iti | nāmno vāva bhūyo'sti iti | tan me bhagavān bravītv iti | "Närada approached Sanatkumära, saying, 'Instruct me, venerable sage.' He received for answer, 'Approach me with [i.e., tell me] that which thou knowest; and I will declare to thee whatever more is to be learnt.' Nārada replied, 'I am instructed, venerable sage, in the Rig-veda, the Yajur-veda, the Sama-veda, the Atharvana, [which is] the fourth, the Itihasas and Puranas, [which are] the fifth Veda of the Vedas, the rites of the pitris, arithmetic, the knowledge of portents, and of great periods, the art of reasoning, ethics, interpretation, the knowledge of Scripture, demonology, the science of war, the

knowledge of the stars, the sciences of serpents and deities; this is what I have studied. I, venerable man, know only the hymns (mantras); while I am ignorant of soul. I have heard from reverend sages like yourself that "the man who is acquainted with soul overpasses grief." Now I, venerable man, am afflicted; but do thou conduct me across Sanatkumāra answered, 'That which thou hast my grief.' studied is nothing but name. The Rig-veda is name; and so are the Yajur-veda, the Sama-veda, the Atharvana, the fourth, and the Itihāsas and Puranas, the fifth Veda of the Vedas, etc. [all the other branches of knowledge are here enumerated just as above],-all these are but name: worship the name. He who worships a name with the persuasion that it is Brahma, holds as it were a dominion at his will over all which that name comprehends; -- such is the prorogative of him who worships name with the persuasion that it is Brahma.' 'Is there anything, venerable man, asked Nārada, 'which is more than name?' 'There is,' he replied, 'something more than name?' 'Tell it to me,' rejoined Nārada."

(Sankara interprets the words panchamam vedanām vedam differently from what I have done. He separates the words vedānām vedam from panchamam and makes them to mean the means of knowing the Vedas, i.e., grammar. See above, p. 107.)

III. Bṛihadāraṇyaka Up. iv. 3, 22 (p. 792 ff., p. 228-9 of Dr. Röer's English).—Atra pitā apitā bhavati mātā amātā lokā alokā devā adevā vedā avedāk | atra steno 'steno bhavati bhrūṇa-hā abhrūṇa-hā chāṇḍālo 'chāṇḍālah paulkaso 'paulkasah śramano 'sramanas tāpaso 'tāpaso nanvāgatam puṇyena ananvāgatam pāpena tīrṇo hi tadā sarvān śokān hṛidayasya bhavati | "In that [condition of transcendental knowledge] a father is no father, a mother is no mother, the worlds are no worlds, the gods are no gods, and the Vedas are no Vedas. In that condition a thief is no thief, a murderer of embryos is no murderer of embryos, a Chāndāla no Chāndāla, a Paulkasa no Paulkasa, a Śramana no Śramana, a devotee no devotee; the saint has

then no relation either to merit or sin; for he then erosses over all griefs of the heart."

(I quote Sankara's explanation of the unusual words nanvāgata and ananvāgata: Nanvāgatam na anvāgatam ananvāgatam asambaddham ity etat punyena sāstra-vihitena karmanā tathā pāpena vihitākarana-pratishiddha-kriyā-laxanena | "Nanvāgata, i.e., na (not) anvāgata, or ananvāgata, i.e., asambaddha. This condition is unconnected either with merit, i.e., action enjoined by the sāstra, or with sin, i.e., action distinguished as the neglect of what is enjoined, or the doing of what is forbidden.")

IV. To the same effect the great sage Nārada is made to speak in the Bhāgavata Pur. iv. 29, 42 ff.: Prajāpati-patih sāxād bhagavān Giriso Manuh | Daxādayah prajādhyaxā naishthikāh Sanakādayah | Marīchir Atryangirasau Pulastyah Pulahah Kratuh | Bhrigur Vasishtha ity ete mad-antā brahmavādinah | adyāpi vāchaspatayas tapo-vidyā-samādhibhih | paśyanto'py na pasyanti pasyantam Paramesvaram | sabda-brahmani dushpāre charanta uruvistare | mantra-lingair vyavachchhinnam bhajanto na viduh param | yadā yasyānugrihnāti bhagavān ātma-bhāvitah \ sa jahāti matim loke vede cha parinishthitām | tasmāt karmasu varhishmann ajñānād artha-kāśishu | mā 'rtha-drishtim krithāh śrotra-sparśishv. aśprishta-vastushu \ sva-lokam na vidus te vai yatra devo Janārdanah \ āhur dhūmra-dhiyo vedam sakarmakam atad-vidah | āstīrya darbhaih prāg-agraih kārtsnyena xiti-mandalam | stabdho vrihad-vadhād mānī karma nāvaishi yat param | tat karma Hari-tosham yat sā vidyā tan-matir yayā | "Brahmā himself, the divine Girisa (Siva), Manu, Daxa and the other Prajapatis, Sanaka and other devotees, Marichi, Atri, Angiras, Pulastya, Pulaha, Kratu, Bhrigu, Vasishtha—all these assertors of Brahma (as the sole essence), and masters of speech, including myself (Narada) as the last, though seeing, are yet, to this day, unable, by austerity, by science, by contemplation, to see Paramesvara (the supreme God), who sees all things. Wandering in the vast field of the verbal Divinity (the Veda), which is difficult to traverse, men do

not recognise the supreme, while they worship him as he is circumscribed by the attributes specified in the hymns (mantras). When the Divine Being regards any man with favour, that man, sunk in the contemplation of soul, abandons all thoughts which are set upon the world and the Veda. Cease, therefore, Varhishmat, through ignorance, to look upon works which merely seem to promote the chief good, as if they truly effected that object, (works) which only touch the ear, but do not touch the reality. misty-minded men, who, ignorant of the Veda, declare that works are its object, do not know [his?] own world, where the divine Janardana abides. Thou who, obstinate man that thou art, strewest the whole earth with sacrificial grass, with its ends turned to the east, and art proud of thy numerous immolations, thou knowest not what is the highest work of all. That by which Hari (Vishnu) is pleased, is work; that by which the thoughts are fixed on him, is science."

I copy the comment on a part of this passage, viz., on verses 45 and 46 : Śabda-brahmani vede urur vistāro yasya arthato 'py pāra-śūnye tasmin varttamānā mantrānām lingair vajra-hastatvādi-guna-yukta-vividha-devatā-'bhidhāna-sāmarthyaih parichchhinnam eva Indrādi-rūpam tat-tat-karmāgrahena bhajantah param Paramescaram na viduh | Tarhy anyah ko nāma | karmādy-āgraham hitvā paramesvaram eva bhajed ity ata āha 'yadā yam anugrihnāti' | anugrahe hetuh | ātmani bhāvitah san sa tadā loke loka-vyavahāre vede cha karma-mārge parinishthitām matim tyajati | "Men, conversant with the verbal Divinity, the Veda, of which the extent is vast, and which, as regards its meaning also, is shoreless, worshipping Paramesvara [the supreme God] under the form of Indra, etc., and circumscribed by the marks specified in the hymns, i.e., circumscribed by various particular energies denominated deities, who are characterised by such attributes as 'wielder of the thunderbolt,' etc.; worshipping Him, I say, thus, with an addiction to particular rites, men do not know the supreme God. What other [god], then, [is there]? He therefore says, in the words, 'When he regards any one with favour,' etc., let a man, abandoning all addiction to works, etc., worship the supreme God alone. The reason for this favour [is supplied in the following words]: 'Sunk in the contemplation of soul, he then relinquishes his regard directed to the business of the world and to the Veda, i.e., to the method of works.'"

Note II. on Page 22, Line 14.

Mahīdhara on the Vājasaneyi Ṣanhitā (Weber's ed. p. 1) says, in regard to the division of the Vedas: Tatrādau Brahma-paramparayā prāptam Vedam Vedavyāso manda-matīn manushyān vichintya tat-kripayā chaturdhā vyasya Rig-yajuh-sāmātharvā-khyām's chaturo vedān Paila-Vaisampāyana-Jaimini-Sumantu-bhyah kramād upadidesa te cha sva-sishyebhyah | Evam paramparayā sahasra-sākho Vedo jātah | "Vedavyasa, having regard to men of dull understanding, in kindness to them, divided into four parts the Veda which had been originally handed down by tradition from Brahmā, and taught the four Vedas, called Rik, Sāman, Yajush, and Atharvan, in order, to Paila, Vaisampāyana, Jaimini, and Sumantu; and they again to their disciples. In this way, by tradition, the Veda of a thousand sākhās was produced."

Note III. on Page 65, 4th Line from the bottom.

The following extract from the account of the Pūrva-mīmānsā philosophy, given in the Sarva-darśana-sangraha of Mādhava Açhāryya (Bibliotheca Indica, pp. 127 ff.), contains a fuller summary of the controversy between the Mīmānsakas and the Najyāyikas respecting the grounds on which the authority of the Veda should be regarded as resting, than is supplied in any of the passages which I have quoted in the body of the work. As I have not studied the works of Sabara, Kumārila, Prabhākara, or the other commentators on the Mīmānsā aphorisms, I am unable to say how far this ingenious and interesting

summary is borrowed from those authors. It is probably taken from them in great part, but the special references made, in the course of the discussion, to Udayana Acharyya, Vāgīśvara, and the author of the Nyāya-bhūshana, and the answers made to their objections, rather favour the supposition that the arguments urged by the author of the summary are in part original.

Syād etat | vedasya katham apaurusheyatvam abhidhīyate | tat-pratipādaka-pramānābhāvāt katham manyethāh apaurusheyā vedāh | sampradāyāvichchhede saty asmaryyamāna-karttrikatvād ātma-vad iti | tad etad mandam višeshanāsiddheh | paurusheya-veda-vādibhih pralaye sampradāya-vichchhedasya kaxīkaranāt | kincha kim idam asmaryyamāna-karttrikatvam nāma | apratīya-māna-karttrikatvam asmarana-gochara-karttrikatvam vā | na prathamah kalpah Parameśvarasya karttuh pramiter abhyupa-gamāt | na dvitīyo vikalpāsahatvāt | tathā hi | kim ekena asmaranam abhipreyate sarvair vā | na ādyah | 'yo dharma-śīlo jita-māna-roshah' ityādishu muktakoktishu vyabhichārāt | na dvitī-yah | sarvāsmaranasya asarvajña-durjñānatvāt |

Paurusheyatve pramāṇa-sambhavāchcha veda-vākyāni paurusheyāni \ vākyatvāt \ Kālidāsādi-vakya-vat \ veda-vākyāni āptapraṇītāni \ pramāṇatve sati vākyatvād Manv-ādi-vākya-vad iti \

Nanu | 'Vedasyādhyayanam sarvam gurv-adhyayana-pūrva-kam | vedādhyayana-sāmānyād adhunā 'dhyayanam yathā' | ity anumānam prati sādhanam pragalbhate iti chet | tad api na pramāṇa-koṭim praveshṭum īshṭe | 'Bhāratādhyayanam sarvam gurv-adhyayana-pūrvakam | Bhāratādhyayanatvena sāmpratā-'dhyayanam yathā' iti ābhāsa-samāna-yoga-xematvāt | nanu taṭra Vyāsah karttā iti smaryyate 'ko hy anyah Puṇḍarīkāxād Mahā-bhārata-krid bhavet' ity ādāv iti chet | tad asāram | 'richah sāmāni jajnire | chhandāmsi jajnire tasmād yajus tasmād ajā-yata' iti purusha-sākte vedasya sakartrikatā-pratipādanāt |

Kiñcha anityaḥ śabdaḥ sāmānyavattve sati asmad-adi-vāhyendriya-grāhyatvād ghaṭa-vat \ nanv idam anumānam sa evāyam ga-kāra ity pratyabhijnā-pramāṇa-pratihatam iti chet \ tad ati phalgu 'lūna-punarjāta-keśa-dalita-kund'-ādāv iva pratyabhijnāyā sāmānya-vishayatvena bādhakatvābhavāt \

Nanv asarīrasya Paramesvarasya tālv-ādi-sthānābhāvena varnochchāranāsambhavāt katham tat-pranītatvam vedasya syād iti chet | na tad bhadram svabhāvato 'sarīrasyāpi tasya bhaktānugrahārtham līlā-vigraha-grahana-sambhavāt | tasmād vedasya apaurusheyatva-vācho yuktir na yuktā iti chet |

Tatra samādhānam abhidhīyate | Kim idam paurusheyatvam sisādhayishitam | purushād utpannatva-mātram | yathā asmadādibhir ahar ahar uchchāryyamānasya vedasya | pramānāntarena artham upalabhya tat-prakāśanāya rachitatvam vā | yathā asmad-ādibhir eva nibadhyamānasya prabandhasya | prathame na vipratipattih | charame kim anumāna-balāt tat-sādhanam āgama-balād vā | na ādyah | Mālatī-mādhavādi-vākyeshu savyabhichāratvāt \ atha pramānatve sati iti visishyate iti chet \ tad api na vipaśchito manasi vaiśadyam āpadyate | pramānāntarāgocharārtha-pratipādakam hi vākyam Veda-vākyam | tat pramānāntara-gocharārtha-pratipādakam iti sādhyamāne mama mātā bandhyā' iti vad vyāghātāpātāt | kiñcha Parameśvarasya līlā-vigraha-parigrahābhyupagame 'py atīndriyārtha-darśanam na sanjāghatīti desa-kāla-svabhāva-viprakrishtārtha-grahanopāyābhāvāt \ na cha tachchaxur-ādikam eva tādrik-pratīti-jananaxamam iti mantavyam | drishtānusārenaiva kalpanāyā āśrayanīyatvāt | tad uktam Gurubhih sarvajna-nirākarana-velāyām 'yatrāpy atisayo drishtah sa svārthanatilanghanāt | dūra-sūxmādidrishtau syād na rūpe śrotra-vrittitā' iti | ata eva na āgamabalāt tat-sādhanam

"Tena proktam" iti Pāṇiny-anuśāsane jāgraty api kāṭhaka-kālāpa-taittirīyam ityādi-samākhyā adhyayana-sampradāya-pra-varttaka-vishayatvena upapadyate | tad-vad atrāpi sampradāya-pravarttaka-vishayatvenāpy upapadyate | na cha anumāna-balāt śabdasya anityatva-siddhiḥ | pratyabhijñā-virodhāt | na cha asaty apy ekatve sāmānya-nibandhanam tad iti sāmpratam | sāmānya-nibandhanatvam asya balavad-bādhakopanipātād āsthī-yate kvachid vyabhichāra-darśanād vā | tatra kvachid vyabhi-

chāra-darśane tad-utprexāyām uktam svatah-prāmānya-vādibhih \
'utprexeta hi yo mohād ajnātam api bādhanam \ sa sarva-vyavahāreshu samsayātmā vinasyati' iti \.

Nanv idam pratyabhijnānam gatvādi-jāti-vishayam na gādivyakti-vishayam tāsām prati-purusham bhcdopalambhād | anyathā 'Somasarmā 'dhīte' iti vibhāgo na syād iti chct | tad api śobkām na bibhartti gādi-vyakti-bhede pramāṇābhāvena gatvādijāti-vishaya-kalpanāyām pramānābhavāt | Yathā gatvam ajānata ekam eva bhinna-desa-parimāna-samsthāna-vyakty-upadhānavasād bhinna-desam iva alpum ira mahad ira dīrgham iva vāmanam iva prathate tathā ga vyaktim ajānata ekā 'pi vyanjaka-bhedat tat-tad-dharmanubandhinī pratibhasate \ etena viruddha-dharmādhyāsād bheda-pratibhāsa iti pratyuktam tatra kim svābhāviko viruddha-dharmādhyāso bheda-sādhakatvena abhimatah prätitiko vā | prathame asiddhih | aparatha svābhāvika-bhedābhyupagame dasa ga-kārān udachārayat Chaitra iti prattipattik syād na tu dašakritvo ga-kāra iti | dvitīye tu na svābhāvika-bheda-siddhih na hi paropādhi-bhedena svābhāvikam aikyam vihanyate | mā bhūd nabhaso 'pi kumbhādyupādhi-bhedāt svābhāviko bhedas tatra vyāvrita-vyavahāro nādanidānak | tad uktam āchāryyaih | 'prayojanantu yaj jātes tad varnād eva labhyate \ riyakti-labhyantu nādebhya iti gatvādi-dhīr vrithā' iti \ tathā cha ' pratyabhijñā yadā sabde jāgartti niravagrahā | anityatvānumānāni saiva sarvāni bādhate' | Etena idam apāstam yad avādi Vāgīśvarena Mānamanohare 'anityah sabdah indriya-visesha-gunatvāt chaxū-rūpa-vad' iti | sabda-dravyātvavādinām pratyaxa-siddheh dhvanyamse siddha-sādhanatvāchcha | aśrāvanatvopādhi-bādhitatvāchcha | Udayanas tu āśrayāpratyaxatve 'py abhāvasya pratyaxatām mahatā prabandhena pratipādayan nivrittah kolāhalah utpannah sabdah iti vyavahārācharane kāranam pratyaxam sabdānityatve pramānayati sma | so'pi viruddha-dharma-samsargasya aupādhikatvopapādana-nyāyena datta-rakta-balinā iva tālah samāpohi | nityatve sarvadopalabdhyanupalabdhi-prasango yo Nyayabhushana-karoktah so'pi dhvanisamskritasya upalambhābhyupagamāt pratixiptah yut

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yugapad indriya-sambandhitvena pratiniyata-samskāraka-samskāryya-bhāvānumānam tad ātmany anaikāntikam asati kalakale \ tatascha vedasya apaurusheyatayā nirasta-samasta-sankā-kalankānkuratvena svatah siddham dharme prāmānyam iti susthitam |

Syād etat | 'pramānatvāpramānatve svatah Sānkhyah samāśritāh | Naiyāyikās te paratuh Saugatā's charamam svatah | prathamam paratah prāhuh prāmānyam veda-vādinah | pramānatvam svatah prāhuh paratasohāpramānatām' iti vādi-vivādadarsanāt kathamkāram svatak siddham dharma-prāmānyam iti siddhavatkritya svīkriyate \ kincha kim idam svatak prāmānyam nāma kim svata eva prāmānyasya janma āhosvit svāsrayajñāna-janyatvam kim uta svāśraya-jñāna-sāmagrī-janyatvam utāho jāāna-sāmagrī-janya-jāāna-višeshāśritatvaā kiāva jāānasāmagrī-mātra-janya-jñāna-viseshāsritatvam | tatra ādyah sāvadyah | kāryya-kārana-bhāvasya bheda-samānādhikaranatvena ekasminn asambhavāt | nāpi dritīyah | guṇasya sato jñānasya prāmānyam prati samavāyi-kāranatayā dravyatvāpātāt | nāpi tritīyah prāmānyasya upādhitve jātitve vā janmāyogāt | smrititvānadkikaranasya jäänasya badhatyantabhavah pramanyopadkik na cha tasya utpatti-sambhavah atyantābhāvasya nityatvābhyupagamāt | ata eva na jātor api janir yujyate | nāpi chaturthah | jñāna-višesho hy apramā | višesha-sāmagryāncha sāmanya-sāmagrī anupravisati \ simsapā-sāmagryām iva vrixa-sāmagrī \ aparatkā tasya ākasmikatvam prasajet | tasmāt paratastvena svīkritāprāmānyam vijnāna-sāmagrī-janyāsritam ity ativyāptir āpadyeta | panchama-vikalpam vikalpayamah | kim doshabhava-sahakrita-jñāna-sāmagrī-janyatvam eva jñāna-sāmagrī-mātra- janyatvam kim doshābhāvāsahakrita-jhāna-sāmagrī-janyatvam | na ādyah | doshābhāva-sahakrita-jñāna-sāmagrī-janyatvam eva paratah prāmānyam iti paratah prāmānya-vādibhir urarīkaranāt | · nāpi dvitīyah | doshābhāva-sahakritatvena sāmagryām sahakritatve siddhe ananyathā-siddhānvaya-vyatireka-siddhatayā doshābhāvasya kāranatāyā vajra-lepāyamānatvāt abhāvah kāranam eva na bhavati iti chet tadā vaktavyam abhāvasya kāryyatvam asti na vā | yadi nāsti tadā pata-pradhvamsānupapatty?

nityatā-prasangah atha asti kim aparāddham kāranatvena iti sā ubhayatah-pāśā rajjuh | tad uditam Udayanena bhāvo yathā tathā 'bhāvah kāranām kāryya-vad matah' iti | tathā cha prayogah | vimatā pramā jūāna-hetv-atirikta-hetv-adhīnā kāryatve sati tad-viscshatvāt apramā-vat | prāmānyam parato jnäyate anabhyāsa-daśāyām sāmśayikatvāt aprāmānya-vat tasmād utpattau jāaptau cha paratastre pramāna-sambhavāt svatah siddham prāmānyam ity ctat pūti-kushmāndāyate iti chet | tad etad ākāśa mushti-hananāyate | rijñāna-sāmagrī-janyatve sati tad-atirikta-hetv-ajanyatvam pramāyāh svatastvam iti nirukti-sambhavāt | asti cha atra anumānam | vimatā pramā vijnāna-sāmagrī-janyatve sati tad-atirikta-janyā na bhavati apramātvānadhikaranatvāt ghatādi-vat | na cha audayanam anumānam paratastva-sādhakam iti sankanīyam | pramā doshavyatirikta-jnāna-hetv-atirikta-janyā na bhavati | jñānatvād apramāvad [iti pratisādhana-graha-grastatvāt] jāāna-sāmagrī-mātrād eva pramotpatti-sambhave tad-utiriktusya gunasya doshābhāvasya vā kāranatva-kalpanāyām kalpanā-gaurava-prasangāchcha | nanu doshasya apramā-hetutvena tad-abhācasya pramām prati hetutvam durnivāram iti chet | na doshābhāvasya apramāpratibandhakatrena anyathā [a?] siddhatvāt | 'tasmād gunebhyo doskānām abhāvas tad-abhāvatah | aprāmānya-dvayāsattvam tenotsargo nayoditah' iti | tathā pramā-jñaptir api jñāna-jñāpaka-sāmagrīta era jāyate | na cha samsayānudaya-prasango bādhaka iti yuktam vaktum | saty api pratibhāsa-pushkalakārane pratibandhaka-doshādi-samavadhānāt tad-upapattch kincha tavakam anumanam svatah-pramanam na va | adye anaikāntikatā | dvitīye tasyāpi paratah prāmānyam evam tasya tasyāpi ity anavasthā duravasthā syāt \ yad atra Kusumānjalāv Udayanena jhatiti prachura-pravritteh prāmānya-nischayādhīnatvābhāvam āpadayatā pranyagādi pravrittir hi ichchhām apexate tat-prāchuryye cha ichchhā-prāchuryyam ichchhā cheshtasādhanatā-jāānam tachcha ishta-jātīyatva-lingānubhavam so'pi indriyartha-sannikarsham pramanya-grahanantu na hrachid upayujyate iti tad api taskarasya purastat kaxe suvarnam

upetya sarvāngodghātanam iva pratibhāti | atah samīhita-sādhana-jāānam eva pramānatayā avagamyamānam ichchhāmi janayati ity atraiva sphuta eva prāmānya-grahanasya upayogah kincha kvachid api ched niroichikitsā pravrittih samsayād upapadyeta tarhi sarvatra tathā-bhāva-sambhavāt prāmānya-nischayo nirarthakah syāt anischitasya sattvam eva durlabham iti prāmānyam datta-jalānjalikam bhavet ity alam ati-prapanchena yasmād uktam 'tasmād sad-bodhakatrena prāptā buddheh pramānata | arthānyathātva-hetūttha-dosha-jñānād apodyate' iti | tasmād dharme svatah-siddha-pramāna-bhāve 'jyotishtomena svarga-kāmo yajeta' ityādi-vidhy-arthavāda-mantra-nāmadheyātmake vede yajeta ity atra ta-pratyayah prakrityarthoparaktām bhāvanām abhidhatte iti siddhe vyutpattim abhyupagachchhatām abhihitanvaya-vādinām Bhattāchāryyānām siddhānto yāgavishayo niyoga iti kārye vyutpattim anusaratām anvitābhidhānavādinām Prabhākara-gurūnām siddhānta iti sarvam avadātum |

But how [the Naiyāyikas may ask] is the Veda alleged to be underived from any personal author? How can you regard the Vedas as being thus underived, when there is no evidence by which this character can be substantiated? The argument urged by you Mīmānsakas is, that while there is an unbroken tradition, still no author of the Veda is remembered, in the same way as [none is remembered] in the case of the soul (or self). But this argument is very weak, because the asserted characteristic [unbrokenness of tradition] is not proved; since those who maintain the personal origin [i.e., origin from a person] of the Veda, object that the tradition [regarding the Veda] was interrupted at the dissolution of the universe (pralaya). And further: what is meant by the assertion that no author of the Veda is remembered? Is it (1) that no author is believed? or (2) that no author is the object of recollection? The first alternative cannot be accepted, since it is acknowledged [by us] that God (Parameśvara) is proved to be the author. Nor

¹ This objection occurs in a passage of the Kusumānjali, which I shall quote further on.

can the second alternative be admitted, as it cannot stand the test of the following dilemma, viz., Is it meant (a) that no author of the Veda is recollected by some one person, or (b) by any person whatever? The former supposition breaks down, since it fails when tried by such stanzas as this, 'he who is religious, and has overcome pride and anger,' etc.² And the latter supposition is inadmissible, since it would be impossible for any person who was not omniscient to know that no author of the Veda was recollected by any person whatever.

"And moreover, [the Naiyāyikas proceed], the sentences of the Veda must have originated with a personal author, as proof exists that they had such an origin, since they have the character of sentences, like those of Kālidasa and other writers. The sentences of the Veda have been composed by an authoritative person, since, while they possess authority, they have, at the same time, the character of sentences, like those of Manu and other sages.

"But [ask the Mīmānsakas] may it not be assumed that, 'All study of the Veda was preceded by an earlier study of it by the pupil's preceptor, since the study of the Veda must always have had one common character, which was the same in former times as now;' and that this inference has force to prove [? that the Veda had no author or was eternal]? Such reasoning [the Naiyāyikas answer] is of no avail as proof, [for it might be said in the same way that] 'All study of the Mahābhārata was preceded by an earlier study of it by the pupil's preceptor, since the study of the Mahābhārata, from the mere fact of its being such, [must have had the same character in former times]

² I do not know from what work this verse is quoted, or what is its sequel. To prove anything in point, it must apparently go on to assert that such a saint as is here described, remembers the author of the Veda, or at least has such superhuman faculties as would enable him to discover the author.

The purport of this vorse is, that as every generation of students of the Vedamust have been preceded by an earlier generation of teachers, and as there is no reason to assume any variation in this process by supposing that there ever had been any student who taught himself; we have thus a recessus ad infinitum, and must of necessity conclude that the Vedas had no author, but were eternal.

as it has now; and this mere semblance of an argument would be of the same value in either case. But [the Mimānsakas will ask whether there is not a difference between these two cases of the Veda and the Mahābhārata, since] the smriti declares that [Vishnu incarnate as] Vyāsa was the author of the latter,—according to such texts as this, 'Who else than Pundarīkāxa (the lotus-eyed Vishnu) could be the maker of the Mahābhārata?' (see above, p. 21),—[whilst nothing of this sort is recorded in any Śāstra in regard to the Veda]. This argument, however, is powerless, since it is proved by these words of the Purusha-sūkta, 'From him sprang the rik and sāma verses and the metres, and from him the yajush verses,' (above, p. 50) that the Veda had a maker.

"Further, [proceed the Naiyāyikas], we must suppose that sound [on the eternity of which the eternity and uncreatedness of the Veda depend] is not eternal, since, while it belongs to a genus, it can, like a jar, be perceived by the external organs of beings such as ourselves. But [rejoin the Mīmānsakas], is not this inference of yours refuted by the proof arising from the fact that we recognize the letter G, for example, as the same we have heard before? This argument, [replies the Naiyāyika], is extremely weak, for the recognition in question having reference to a community of species (as in the case of such words as 'a jasmine tree with sprouted tendrils [?] cut and grown again,' etc.) has no force to refute my assertion [that letters are not eternal].

"But, [asks the Mīmānsaka], how can the Vedas have been composed by the incorporcal Parameśvara (God), who has no palate or other organs of speech, and therefore cannot enunciate letters? This objection, [answers the Naiyāyika], is worthless, because, though Parameśvara is naturally incorporeal, he can yet, by way of sport, assume a body, in order to show kindness to his devoted worshippers. Consequently, the arguments in favour of the doctrine that the Veda had no personal authorare inconclusive.



"I shall now, [says the Mīmānsaka], clear up all these difficulties. What is meant by this paurusheyatva ('derivation from a personal author') which it is sought to prove? Is it (1) mere procession (utpannatva) from a person (purusha), like the procession of the Veda from persons such as ourselves, when we daily utter it? or (2) is it the arrangement, with a view to its manifestation,-of knowledge acquired through other channels of information, in the sense in which persons like ourselves compose a treatise? If the first meaning be intended, there will be no dispute. If the second sense be meant, I ask whether the Veda is proved [to be authoritative] in virtue (a) of its being founded on inference, or (b) of its being founded on supernatural information? The former alternative (a) [i.e., that' the Veda derives its authority from being founded on inference] cannot be correct, since this theory breaks down, if it be applied to the sentences of the Mālatī Mādhava or any other secular poem, [which may contain inferences destitute of authority]. If, on the other hand, you say (b), that the contents of the Veda are distinguished from those of other books by having authority, this explanation also will fail to satisfy a philosopher. For the word of the Veda is [defined to be] a word which proves things that are not proveable by any other evidence. Now if it could be established that this vedic word did nothing more than prove things that are proveable by other evidence, we should be involved in the same sort of contradiction as if a man were to say that his mother was a barren noman. And even if we conceded that Paramesvara might in sport assume a body, it would not be conceivable that [in that case] he should perceive things beyond the reach of the senses, from the want of any means of apprehending objects removed from him in place, in time, and in nature. Nor is it to be thought that his eyes and other senses alone would have the power of producing such knowledge, since men can only attain to conceptions corresponding with what they have perceived. This is what has been said by the Guru (Prabhākara) when he refutes [the supposition of] an omniscient

person: 'Whenever any object is perceived [by the organ of sight] in its most perfect exercise, such perception can only have reference to the vision of something very distant or very minute, since no organ can go beyond its own proper objects, as e.g., the ear can never become cognizant of form.' Hence the authority of the Veda does not arise in virtue of any supernatural information [acquired by the Deity in a corporeal shape, and embodied in the sacred text].

"In spite of the weight attaching [?] to the rule of Pānini (see above, p. 87) that the grammatical affix with which the words Kāthaka, Kālāpa, and Taittirīya are formed, imparts to those derivatives the sense of 'uttered by' Katha, Kalāpa, etc., it is established that the names first mentioned have reference [not to those parts of the Veda being 'uttered' by the sages in question, but] to the fact that these sages instituted the practice of studying those parts of the Veda. Here also these appellations ought to be understood in the same manner, as referring to the fact of those sages being the institutors of the study of the Veda; and we are not to think that the eternity of sound [or of the words of the Veda] is disproved by the force of any inference [to be drawn from those names], since this would be at variance with the recognition [of letters as the same we knew before] (see above, Mīmānsa Sūtra, i. 13, p. 56). Nor, even though [numerical] unity were not [predicable of each particular letter] (see Mīmānsa Sūtra, i. 20, above p. 58), is it proper to insist that each letter is a term expressive of a species. The supposition that it is a generic term is opposed [?] by the intervention of powerful contrary arguments; or by our perceiving that sometimes this character would fail to be applicable. In respect to those who, while they observe that [a definition] is inapplicable in some cases, yet disregard this circumstance, the following remark has been made by those [the Mimansakas, etc.] who maintain the self-

Literally, although the rule of Pānini be awake. The sense given in the text is the only one I can think of.

proving power [of the Veda]: 'The man who through bewilderment disregards even an unknown refutation, being in all matters full of doubt, perishes.'

"But [the Naiyāyikas will ask], does not the recognition [of G and other letters as the same we knew before refer to them as belonging to the [same] species, and not as being the [same] individual letters, since, in fact, they are perceived to be different [as uttered by] each person, and since otherwise it would be impossible for us to make any distinction [between different readers, as when we say], 'Somasarman is reading?' objection, however, has as little brilliancy as its predecessors, and has been answered in this way, viz., that as there is no proof of any distinction of individuality between G's, etc., there' is no evidence that we ought to suppose any such thing as a species of G's, etc. fi.e., of G's and other letters each constituting a species]. Just as to the man who is ignorant that G's constitute a species, [that letter], though one only, becomes (through distinction of place, magnitude, form [?], individuals, and position [?]) variously modified as distinct in place, as small, as great, as long, or as short, in the same way, to the man who is ignorant of an individuality of G's, [i.e., of G's being numerically different from each other], this letter, though only one, appears, from the distinction existing between the different persons who utter it, to be connected with their respective péculiarities; and as contrary characters are in this way erroneously ascribed [to the letter G], there is a fallacious appearance of distinctness [between different G's]. But does this ascription of contrary characters which we thus regard as creating a difference [between G's], result from (1) the nature of the thing, or (2) from mere appearance? There is no proof of the first alternative, as otherwise an inherent difference being admitted between different G's, it would be established that Chaitra had uttered ten [different] G's, and not [the same] G ten times. But on the second supposition, there is no proof of any inherent distinction [between G's]; for inherent oneness (or

identity) is not destroyed by a difference of extrinsic disguises for characteristics. We must not conceive, from the merely apparent distinctness [occasioned by the separation of its parts] by jars, etc., that there is any inherent distinctness in the atmosphere itself. The fact is that when the action of sound is intercepted [by the atmosphere], it ceases to be audible.5 . It has been said by the Acharyya, 'The object which the Naiyayikas seek, by supposing a species, is in fact gained from the letter itself; and the object at which they aim by supposing an individuality in letters, is attained from audible sounds (i.e., the separate utterances of the different letters), so that the hypothesis of species, etc., is useless.' And we thus reach the conclusion that, 'since, in respect of sounds (lotters), recognition has so irresistible a power, [literally, nakes, unrestrained], it alone repels all inferences against the eternity [of sound, or the Veda7.

This refutes what has been said by Vāgīśvara in the Mānamanohara, that 'sound is not eternal, because it is the quality of a particular organ, as form is of the eye;' for it is to those who declare sound to be a substance, [and to them only?] that the perception [of sound in this manner] is established, while as regards audible sound, the assertion of this perceptibility is merely a proving of what is admitted; and because this theory of sound being the quality of a particular sense is disproved by the characteristic of not making itself [always?] audible.

of I am by no means sure that this sentence is correctly rendered, but have no preferable translation to suggest. I owe the reader some apology for the imperfect and tentative character of my version in many parts of the remainder of this extract. But having begun the translation, I was naturally anxious to carry it on as far as I could. As this part of the Sarva-darsana-sangraha has not before been rendered into any European language, and we possess as yet no work which explains completely all the technical terms of Indian logic and philosophy, I am unfortunately in an opposite prodicament to that on which Kalidasa congratulated himself at the commencement of his task of celebrating the race of the Raghus, when he was able to say that he could enter upon his subject, which had been previously handled by earlier poets, with the same case, as a thread penetrates into a gem which has been perforated by a diamond" (manau vaira-samutkirne sūtrasyevasti me gatid). The reader must has take this part of my translation for so much as he finds it to be worth. But I think that, though I may have erred in details, I have not mistaken the general scope.

And Udayana-maintaining by a long dissertation that, though the substratum be not perceptible by sense, still the non-existence [of sound] is perceptible, and [observing it to be] a customary occurrence that when noise ceases, sound is producedalleges that perception, which is the cause of that phenomenon, is a proof of the non-eternity of sound. He also is refuted by showing the merely adventitions character of the [effect produced on letters by the influence of opposite qualities [in the speakers], just as a sacrificial knife is only stained superficially by a bloody oblation. And, again, the difficulty which has been raised to the eternity of sound by the author of the Nyavabhūshana, on the ground that it is not observed to be constantly perceived,-this difficulty also is removed by the admitted fact that sound which has been articulated in utterance is perceived. Once more, the inference which is drawn in reference to there being a fixed relation between the articulator and the [sound] to be articulated, from sound having reference to the organs [of many persons?] at one and the same time, this is inconclusive in itself[?], there being no confused noise. And hence, as every stain of doubt which has come to light has been set aside by the underived character of the Veda, its authority as proof in matters of duty is clearly established.

"Be it so. But [verse] 'the Sānkhyas say that both authoritativeness and non-authoritativeness are self-derived; the Naiyāyikas matatain that both are dependent on something external; the Bauddhas assert that non-authoritativeness is self-derived, while authoritativeness depends on something extraneous to itself; and the upholders of the Veda declare that authoritativeness is self-derived, and the absence of it dependent on something external.' Now, when we observe the differences between the assertors of these several views, how can it be admitted as a settled point that there is such a thing as self-proved authority for duty? And what is this self-proved authority? What is its source (lit. birth)? Does it spring (1) from self-dependent knowledge? or (2) from the constituents (or totality) of self-dependent know-

ledge? or (3) does it depend on some special knowledge springing from the constituents (or totality) of knowledge? or (4) does it depend on some special knowledge springing from the mere constituents (or totality) of knowledge? The first supposition is faulty, from the fact that cause and effect, which are categorically distinct, cannot properly be placed in the same class, or predicated of the same subject. The second supposition is no better, owing to the objection that, whereas knowledge is a quality, the character of a substance is here ascribed to its self-evidencing authority, since the function of a material cause is assigned to it. Nor can the third supposition be allowed, for as self-evidencing power is either an attribute (upādhi) or a 'species, production (i.e., the being produced) does not apply to it. The condition of authoritativeness is the absolute absence of any defect in knowledge which has not recollection [?] for its Now such authoritativeness cannot possibly be produced, as it is admitted that absolute non-existence is eternal; and consequently the production of species also is inadmissible. fourth supposition is equally faulty, for special knowledge is something unauthoritative, and the constituents of the general for genus] enter into the constituents of the special, as the substance of a tree in general enters into the substance of the [particular] tree, the sinsapa (sisu). Otherwise we should be involved in the absurdity that it had no cause. Hence that which depends on what is produced from the constituents of knowledge is confessedly unauthoritative, from its dependence on something external, and thus your definition will fail by embracing too much (ativyāpti).

"We shall now (interposes the Mimānsaka) propose a fifth supposition. What do you mean by 'springing from the mere constituents, [or simple totality] of knowledge?' Does it mean (1) 'the springing from the constituents of a knowledge which is accompanied by the absence of defects (i.e., which is faultless?),' or (2) 'the springing from the constituents of a knowledge which is unaccompanied by the absence of defects

(i.e., which is faulty)?' It cannot be the first, for 'a springing from the constituents of knowledge which is accompanied by the absence of defects [i.e., which is faultless] is simply authoritativeness derived from something external, as is allowed by those who maintain that authoritativeness is derived from something external. Nor can it be the second, for the character of accompaniedness being substantiated in regard to any object, by the circumstance of its being accompanied by the absence of defects,⁶

If you object that non-existence [as in this case of the non-existence of defects] cannot be a cause, then you must tell us whether it (non-existence) is an effect or not. If it be not, then from the [consequent] impossibility [of any substance], a piece of cloth [for instance], being destroyed, we are entangled in the absurdity of supposing that it must be eternal. But if non-existence be an effect, what error is there in asserting its causality also? thus this rope binds [you] at both ends. And Udayana says (Kusumānjali, i. 10), 'Just as existence, so also non-existence is regarded as a cause, as well as an effect.'

And now we shall apply this: variously-understood truth (pramā) is (our opponents say) dependent on a cause distinct from the cause of knowledge, from the fact of its being a production, and as such, possessing the particular character of a production, just as is the case with error [or the absence of truth, apramā]. And authoritativeness is regarded as being derived from something external, owing to the doubtfulness [of the student?] before he has made the matter a subject of repeated study, just as is the case with unauthoritativeness. But to describe as self-proved authoritativeness that which, in its origin and in its [earliest] comprehension, thus derives its proof from an external source, is (they say) to make an asser-

⁶ I am unable to make out the meaning of the remainder of this sentence, and must therefore leave it untranslated.

tion which is utterly worthless.7 But this objection of theirs is as vain as beating the air with their fists. [Such a thing as] a production from the constituents of knowledge [being admitted], it is in not being produced from any cause distinct from that, that the self-derivation of truth [or knowledge] consists. This results from the explanation of the term itself. And here we have also an inference [to rely upon]. There being [such a thing as] a production from the constituents of knowledge, variously-understood truth [or knowledge] does not spring from anything distinct from this, since it has not erroneousness as its basis, as jars, etc., [have no unhomogeneous material as their basis (?)]. Nor is it to be surmised that Udayana's inference proves [authoritativeness to have an external source. Correct knowledge does not, like error, spring from anything distinct from the cause of a knowledge which is devoid of defects, because it is knowledge, so that [Udayana's objection] is carried away by the demon of adverse proof [?]. And since it appears that authoritativeness springs from the simple constituents of knowledge, if you suppose that any quality distinct from that, or that the absence of defect, is the cause [of authoritativeness], you will incur the charge of making more suppositions than are necessary to explain the facts. If it be objected to this, that since defect is the cause of unauthoritativeness, it cannot be denied that the absence of defect must be the cause of authoritativeness, we deny this, since the absence of defect (or faultlessness) is, on other grounds, not proved to be that which prevents unauthoritativeness."

I shall not attempt to carry farther my translation of this abstruse discussion, as the remainder contains several parts which I should find it difficulty to render. The real proof or disproof of the authority of the Veda must rest on grounds very

8 I take the anyathāsiddhatvāt, which I find in the Calcutta text, to be for (anyathā

asiddhatvāt).

I do not know the proper meaning of the word pūti-kushmāndāyate. Pūti means either "purification" or "stench;" and kushmāndāyate is a nominal verb formed from kushmānda, a "gourd." The compound may therefore mean "it is like a gourd full of filth."

much less abstract and metaphysical than such as are here argued with so much subtlety.

The following passage from Sankara's commentary on the Brahma Sütras, iii. 2, 40, is partly quoted in Prof. Banerjea's forthcoming work on Hindu Philosophy. In the two preceding Sūtras, as explained by Sankara, it had been asserted, both on grounds of reason and on the authority of the Veda, that God is the author of rewards. In the 40th Sūtra a different doctrine is ascribed to Jaimini: Dharmam Jaiminir ata eva | Jaiminis tv āchāryyo dharmam phalasya dātāram manyate | ata eva hetoh śruter upapatteścha I śrūyate tāvad ayam arthali svarga-kāmo yajeta' ity evam ādishu vākyeshu \ tatra cha vidhi-sruter vishayabhāvopagamād yāgah srargasya utpādakah iti gamyate | anyathā hy ananushthātriko yāga āpadyeta tatra asya upadeśasya vaiyarthyam syāt | nanv anuxana-vināsinah karmanah phalam na upapadyate iti parityakto 'yam paxah | na csha doshah śrutiprāmānyāt | śrutiś chet pramānam yathā 'yam karma-phalasambandhah srutah upapadyate tathā kalpayitavyah | na cha anutpādya kimapy apūrvam karma vinasyat kālantaritam phalam dātum saknoti ity atah karmano vā sūxmā kāchid uttarāvasthā phalasya vā pūrvāvasthā apūrvam nāma asti iti tarkyate upapadyate cha ayam arthah uktena prakārena \ Īsvarastu phalam dadāti ity anupapannam axichitrasya kāranasya vichitrakāryyānupapatteh | vaishamya-nairghrinya-prasangād anushthāna-vaiyarthyāpattes cha tasmād dharmād era phalam iti "'Jaimini says that for this reason virtue [is the giver of reward].' The Āchāryya Jaimini regards virtue [i.c., the performance of the prescribed rites and duties] as the bestower of reward. 'For this reason,' and because it is proved by the Veda. This is the purport of the Vedic text, 'Let the man who seeks paradise, sacrifice,' and others of the same kind. we learn the existence of the object [referred to] in the Vedic injunction in question, it is concluded that sacrifice has the effect of producing heaven; for otherwise we should be involved in the absurdity of a sacrifice without a performer [since no one

would care to sacrifice without an object?], and thus the injunction would become fruitless. But may it not be said that it is not conceivable that any fruit should result from a ceremony which perishes every moment, so that this view must be abandoned? No, this defect does not attach to our Mimansaka statement, since the Veda is authoritative. If the Veda be proof, this connection of the reward with the ceremony must be supposed to exist just as it is proved in the Veda. And from the fact that a ceremony which perishes without generating any unseen virtue, can yet produce a reward at a distant time, it must not be concluded that there is either a certain subtile ulterior form of the ceremony, or a certain subtile anterior form of the reward, which is called 'unseen virtue.' And this result is established in the manner before mentioned. But it is not proved that God bestows rewards, because it is inconceivable that a uniform cause should produce various effects, and because the performance of ceremonies would be useless, owing to the inequality and unmercifulness which would attach I to the supposed arbiter of men's deserts]. Hence it is from virtue that reward results."

How far this passage may be sufficient to prove the atheism of the Mīmānsa, I will not attempt to say. Before we could decide on such a question, the Sūtras of that school which refer to this question (if there be any such) would have to be consulted.

Professor Banerjea also quotes the following text from the popular work, the Vidvan-modatarangini, in which the Mimānsakas are distinctly charged with atheism: Devo na kaśchid bhuvanasya karttā bharttā na harttā 'pi cha kaśchid āste | karmānurūpāṇi śubhāśubhāni prāpnoti sarvo hi janah phalāni || vedasya karttā na cha kaśchid āste nityā hi śabdāh rachanā hi nityā | prāmānyam asmin svata eva siddham anādisiddheh paratah katham tat | "There is no God, maker of the world; nor has it any sustainer or destroyer; for every man obtains a recompense in conformity with his works. Neither is there any maker of the Veda, for its words are

eternal, and their arrangement is eternal. Its authoritativeness is self-demonstrated, for since this authoritativeness has been established from eternity, how can it be dependent upon anything beyond itself?"

I am informed by Prof. Banerjea that the Mīmānsaka commentator Prabhākara and his school make out the Pūrva Mīmānsa to be an atheistic system, while Kumārila treats it as theistic. The last named author makes the following complaint at the commencement of his Vārttika, verse 10: Prāyeṇaiva hi mīmāmsā loke lokāyatīkṛitā | tām āstika-pathe karttum ayam yatnah kṛito mayā | "For in practice the Mīmānsa has been for the most part converted into a Lokāyata (atheistic) system (see Colebrooke's Essays, i. 402 ff., or pp. 259 ff. of W. and N.'s ed.); but I have made this effort to bring it into a theistic path." See also the lines which are quoted from the Padma Purana by Vijnāna Bhixu, commentator on the Sānkhya aphorisms, in a passage which I shall adduce further on, in a note on p. 103.

NOTE IV. on Page 80, Line 18.

The Tarka-sangraha² says: Vākyam dvividham vaidikam laukikancha | vaidikam Īśvaroktatvāt sarvam eva pramāṇam | laukikantu āptoktam pramāṇam anyad apramāṇam | "Sentences are of two kinds, Vedic and secular. Vedic sentences, from being uttered by Īśvara, are all proof [or authoritative]. Of secular sentences, those only which are uttered by a competent [or wise] person (āpta) are proof; the rest are not proof."

In this text, the authority of the Veda is founded on its being uttered by Isvara; and this characteristic is regarded as limited to the Veda. On the other hand, such secular works as proceed from a competent person (āpta) are also declared to possess authority. Here, therefore, a distinction appears to be drawn between the authority of the Veda and that of all other writings,

See p. 40 of Dr. Ballantyne's ed. with Hindī and English Versious, p. 40 of the Sanskrit.

however authoritative, inasmuch as the former was uttered by $\bar{\mathbf{I}}$ svara, while the latter have only been uttered by some competent person ($\bar{a}pta$). But in the Nyāya aphorism, ii. 68, quoted in $\hat{\mathbf{p}}$. 80, the authority of the Veda itself is made to rest on the authority of the wise, or competent person ($\bar{a}pta$), from whom it proceeded. In the aphorism, therefore, either the word $\bar{a}pta$ must mean \bar{I} svara, or we must suppose a difference of view between the author of the aphorism and the writer of the Tarkasangraha. We shall see in the next note that the author of the Kusumānjali coincides with the Tarka-sangraha.

If the author of the Nyāya Sūtras did not believe in an Isvara (see the conclusion of the next note), he could not of course derive the Veda from such a source. Prof. Baneriea, in his forthcoming work on Hindu Philosophy, quotes the following definition of the word apta from Vatsayana: Aptah khalu sāxāt-krita-dharmā | yathā-drishtasya arthasya chikhyāpayishayā prayuktah upadeshtā | sāxāt-karaṇam arthasya āptis | tayā varttate ity āptah | "A competent person (āpta) means one who has an intuitive perception of duty (the word saxatkrita-dharman is used in the Nirukta, i. 20; see Part Second, pp. 174 and 176; and p. 95, note 48, above),—an instructor possessed by the desire of communicating some subject-matter, just as it was seen by him. This intuitive perception constitutes competence (apti). A person who has this competence is competent." Apta would thus be equivalent to rishi, and could not refer to Isvara.

The following words are put by the author of the Vishnu Purana (iii. ch. 18; Wilson, p. 340) into the mouth of the deluder who promulgated the Bauddha and other heresics: Na hy āpta-vādā nabhaso nipatanti mahāsurāh | yuktimad vachanam grāhyam mayā 'nyaiścha bhavadvidhaih | "Words of the competent do not, great Asuras, fall from the sky. It is only words supported by reasons that should be admitted by me and others like yourselves."

NOTE V. on Page 81, Line 13.

I extract from the Kusumānjali of Udayana Āchārya, and its commentary (published at the Sanskrit Press, Calcutta, in the Saka year, 1769), some fuller statements of the Naiyāyika doctrine regarding the origin and authority of the Veda. Mr. Colebrooke (Ess. i. 263, or p. 166 of W. and N.'s ed.) speaks of this treatise as being accompanied by a commentary of Nārāyana Tīrtha; but the one which is printed in the Calcutta edition, is said to be by Haridāsa Bhattāchārya. The object of the work appears to be to prove the existence of a personal god (Īśvara), in opposition to various other antagonistic theories.

I. Kusumānjali, 2nd Stavaka, at the commencement: Anyathā 'pi paraloka-sādhanānushthāna-sambhavād iti dvitīya-vipratipattih | Anyathā Īśvaram vinā 'pi paraloka-sādhanam yāgādyanushthanam sambhavati yagadeh svarga-sadhanatvasya vedagamyatvāt | nitya-nirdoshatayā cha vedasya prāmānyam | mahājana-parigrahāchcha prāmānyasya graha iti veda-kāranatayā na Īśvara-siddhih \ yogardhi-sampādita-sārvajāya-kapilādi-pūrvaka eva vā vedo 'stu ity atra āha | " pramāyāh paratantratvāt sarga-pralaya-sambhavāt | tad-anyasminn aviscāsād na vidhāntara-sambhavah" \ Sābdī pramā vaktri-yathārtha-vakyārtha-dhīrūpa-guna-janyā iti gunādhāratayā Īscara-siddhih | nanu sakartrike 'stu yathartha-vākyārtha-dhīr guṇaḥ \ akartrike cha vede nirdoshatvam eva prāmānya-prayojakam astu | mahājana-parigrahena cha prāmānya-graha ity ata āha \ "sarga-pralaya-sambhavād" iti pralayottaram pūrva-veda-nāsad uttara-vedasya katham prāmānyam mahājana-parigrahasyāpi tadā abhārāt \ sabdasya anityatram utpanno ga-kāra iti pratīti-siddham | pravāhāvichchheda-rūpa-nityatvam api pralaya-sambharād nāsti iti bhāvah Kapilādaya eva pūrva[?]-sargādau pūrva-sargābhyasta-yogajanya-dharmānubhavāt sāxāt-krita-sakalārthāļ, karttārah santu ity ata āha | "tad-anyasminn" iti | visva-nirmāna-samarthā animādi-sakti-sampannā yadi sarvajnās tadā lāghavād eka eva tūdrišah svikriyatām | sa eva bhagavān Īsvarah | anityāsarvavishayaka-jñānavati cha viśvāsa eva nāsti | iti vaidika-vyavahāravilopah iti na vidhāntara-sambhavah Īśvarānangīkartṛi-naye iti śeshah |

"The second objection is that [there is no proof of an Iśvara], since the means of attaining paradise can be practised independently of any such Being. That is to say, the celebration of sacrifices, etc., which are the instruments of obtaining paradise, can take place otherwise, i.e., even without an Iśvara (God). For the fact that sacrifices, etc., are the instruments of obtaining paradise is to be learned from the Veda, while the authority of the Veda rests upon its eternal faultlessness; and the [immemorial] admission of that authority results from its reception by illustrious men. Now, as in this way the Veda is the cause [of final liberation], there is no proof of a God. Or let it be supposed that the Veda was preceded [composed] by Kapila and other sages, who by their wealth in devotion had acquired omniscience.

"In answer to this, the author says: [verse] 'Since truth, [or authoritativeness] depends on an external source (see the passage from the Sarva-darśana-sangraha, above, p. 203), since creation and dissolution are probable, and since there is no confidence in any other than God, therefore no other manner can be conceived [in which the Veda originated, except from God (?)].' [Comment] Scriptural truth [or authoritativeness] is derived from the attribute, possessed by its promulgator, of comprehending the true sense of words [i.e., in order to constitute the Veda an authoritative rule of duty, it must have proceeded from an intelligent being who understood the sense of what he uttered, and not, as some maintain (see above, pp. 83, 104, 105), from a being who unconsciously breathed it out]; and since God is the substratum of this attribute [of intelligence], there is proof of his existence.

"But it may be said, that this comprehension of the true sense of what is uttered may be a quality belonging to a created being; and, again, it may be the faultlessness of the uncreated Veda, which imparts to it its authority, while the [immemorial] admission of that authority results from its reception by illustrious men.

"In answer to this, the author says: 'Since creation and dissolution are probable.' Since the previous Veda (the one which existed during the former mundane period) perished after the dissolution of the universe, how can the subsequent Veda [i.e., the one supposed by our opponents to have existed during the dissolution] be authoritative, since there was not then even any reception of it by illustrious men [who also had all become extinct at the dissolution]. That is to say, the non-eternity of sound is proved by the conviction we have that letters such as G are produced, [and not eternal]; and even that eternity (or perpetuity) of the Veda which consists in unbroken continuity of tradition, does not exist, as there is probable proof of a dissolution.10 But, again, some one will say that Kapila and other saints-who, from their perception of duty, springing from the practice of devotion during the former mundane period; had acquired an intuitive knowledge of every subject-may at the creation have been the authors of the Veda. This is answered in the words, 'since there is no confidence in any other but God.' If persons capable of creating the universe and possessing the faculty of minuteness be omniscient, then, for the sake of simplicity, let one such person only be admitted, namely, the divine Isvara. And no confidence can be reposed in any person who is not eternal, or who is not possessed of a knowledge which extends to all objects. Thus the Vedic tradition [?] disappears. And so he concludes that no other manner [of the origination of the Veda?] can be conceived [except from Isvara?]; that is, in the system of those who deny an Isvara [no hypothesis

The Mimansakas, or at least the Vedantists, seem to reply to this Naiyāyika objection about the interruption of the tradition of the Veda through the dissolution of the universe, by saying that the Veda was retained in the memory of Brahmā during the interval whilst the dissolution lasted. See Kullūka on Manu, i, 23, above, p. 5; and S'ankara on the Brahma Sūtras, i. 3, 29, above, pp. 68 and 72; and compare the passages from the Mahābhūshya, etc., in the concluding note of this Appendix.

can be framed which will account for the production of the Veda?7."

II. Kusumānjali, iii. 16.—Na pramānam anāptoktir nādrishte kvachid aptata | advisya-drishtau sarvajno na cha nityagamah xamah \ ayam hi sarva-kartritvābhāvāvedakah sabdah anāptoktas ched na pramānam | āptoktas ched ctad-artha-gochara-jñānavato nitya-sarva-vishayaka-jñānavattvam indriyādy-abhāvāt \ āgamasya cha nityatvam dushitam eva prāg iti veda-kāro nityah sarvajnah siddhyati | [Verse] "The word of an incompetent person is not authoritative; nor can there be any competency in regard to a To perceive invisible things, a person must be thing unseen. omniscient; and an eternal scripture is impossible. [Comment] This [supposed] scriptural testimony, denying the fact of any creation whatever, if uttered by an incompetent person, would If it was uttered by a competent person, then the person who possessed an acquaintance with this circumstance [universal non-creation] would be master of a knowledge which was eternal, and universal in its range, from his not being limited by any bodily organs. And we have previously disproved the eternity of any scripture (see the first extract from the Kusumānjali, above). Consequently an omniscient and eternal author of the Veda is established."

III. Kusumānjali, v. 1.— Kāryyāyojana-dhrityādch padāt pratyayataḥ śrutcḥ | vākyāt saṇkhyā-viśeshāchcha sādhyo visva-vid aryayaḥ | . . . Pratyayataḥ prāmāṇyāt | veda-janya-jānām kāraṇa-guṇa-janyam pramāteāt | pratyaxādi-pramā-vat | śruter vedāt | vedaḥ paurusheyo vedatvād āyurveda-vat | kiñcha vedaḥ paurusheyo vākyateād bhāratādi-vat | veda-vākyāni paurusheyāṇi vākyatvād asmad-ādi-vākya-vat | [Verse] "An omniscient and indestructible Being is to be proved from [the existence of] effects, from the junction of [atoms], from the support [of the earth in the sky], from action, from belief [in revelation], from the Veda, from sentences, and from particular numbers."

The following is so much of the comment as refers to the words pratyaya, sruti, and rākya: "From belief, i.e., from authorita-

tiveness. The knowledge derived from the Veda is derived from the attributes of its Cause; since it is true knowledge, like the true knowledge derived from perception. From the sruti, i.e., the Veda. The Veda is [shewn to be] derived from a person, by its having the characters of a Veda, like the Ayur-veda. It is also [shewn to be] derived from a person, by having the character of sentences, like the Mahābhārata. The words of the Veda are [shewn to be] derived from a person, by their having the character of sentences, like the sentences of persons such as ourselves."

IV. Kusumānjali, v. 16.— 'Syām' 'abhūvam' 'bhavishyāmī' 'tyādau sankhyā pravaktri-gā | samākhyā 'pi cha sākhānām nādya-pravachanād rite | Vaidikottama-purusheṇa svatantrochchārayituh saṇkhyā rāchyā | 'sa aixata eko 'ham bahu syām' ityādi bahulam uttama-purusha śrutch | sankhyā-padārtham anyam āha 'samākhyā' ityādi | sarvāsām śākhānam hi Kāthaka-Kālāpakādyāḥ saṇkhyāḥ sāṇkhyā-viśeshāḥ śrūyante | te cha na adhyayana mātra-nibandhanāh \ adhyetrīnām ānantyāt \ anādāv anyair api tad-adhyayanāt | tasmād atīndriyārtha-darsī bhagavān eva Īsvaraķ kārunikah sargādāv asmad-ādy-adrishṭākrishta [h?]" kāṭhakādi-sarīra-viscsham adhishṭhāya yām yām sākhām uktavāms tasyāķ sākhāyās tannāmnā vyapadeša iti siddham Īsvaramananam moxa-hetuh | [Verse] "The phrases 'let me be,' 'I was,' 'I shall be,' [which occur in the Veda] have reference to a speaker; and the designations of the śākhās could only have been derived from a primeval utterance. [Comment] The first person (I), when it occurs in the Veda, must be employed to denote the words of a self-dependent utterer. Now there are many instances there of such a use of the first person, as in the words, 'He reflected, I am one, let me become many.' The author then specifies another signification of the term 'word,' or 'name,' (sankhyā) in the clause, 'and the designations,' etc. For all

¹¹ I have translated as if there had been a visarga at the end of this word, though there is none in the Calcutta text. If the visarga be not allowed, we must translate, "the bodies of Katha, etc., which were drawn by the destiny," etc.

the śākhās bear in the Veda the names, the special names, of Kāthaka, Kālāpaka, etc. And these names cannot be connected with the mere study [of these śākhās by Katha, Kalāpa, etc.] from the infinite multitude of students, since if the Veda had no beginning, it must have been studied by others besides the persons just mentioned. Wherefore the particular śākhās which Īśvara, the seer of objects beyond the reach of the senses, the compassionate Lord himself uttered,—when at the beginning of the creation, drawn on by the destiny (adrishta) of beings like ourselves, he assumed the bodies of Katha, etc.,—these śākhās, I say, were designated by the names of the particular sages [in whose persons they were promulgated]. And so it is proved that the contemplation of Īśvara is the cause of final liberation."

I am unable to say if the ancient doctrine of the Nyāya was theistic, like that of the Kusumānjali, the Tarka-sangraha, and the Siddhānta Muktāvali (p. 6 of Dr. Ballantyne's ed., or p. 12 of his "Christianity contrasted with Hindu Philosophy," and p. 3 of Dr. Röer's Bhāshā-parichchheda, in Bibl. Ind.) The remarks of Dr. Röer on the subject, in pp. xv., xvi., of the introduction to the last named work, may be consulted. The subject is also discussed by Prof. Banerjea in his forthcoming work on Hindu philosophy. The solution of the question will depend much on the interpretation to be given to the aphorisms of Gotama, 19-21 of the fourth book.

NOTE VI. on Page 89, Line 12.

I find that the phrase $k\bar{a}l\bar{a}tyay\bar{a}padishta$, which here (and in p. 91, line 21) I have rendered "refuted by the length of time," is a technical term in the Nyāya philosophy, denoting one of the hetv-ābhāsas, or "mere semblances of reasons," and is thus

¹² Jiānādhikaraṇam ātmā | sa dvividho jīvātmū paramātmā cha | tatra Išvaraḥ satvajāaḥ paramātmā cha eva | jīvātmā prati sarīram bhinno vibhur nityascha | "The sabstratum of knowledge is soul. It is of two kinds, the embodied soul, and the supreme soul. Of these the supreme soul is the omniscient Isvara, one only. The embodied soul is distinct in each body, all-pervading, and eternal."

defined in the Nyāya Sūtras, i. 49: Kālātyayāpadishtah kālātītah | which Dr. Ballantyne (Aph. of the Nyāya, p. 42) thus explains: "That [semblance of a reason] is Mistimed, which is adduced when the time is not [that when it might have availed]."

"[For example, suppose one argues that] fire does not contain heat, because it is factitious, [his argument is mistimed, if we have already ascertained, by the superior evidence of the senses, that fire does contain heat]:"

Part of the comment of Visvanātha on this sūtra is as follows: Atīta-kālasya samānārthakatvāt kālātīta-sabdena uhtam kālasya sādhana-kālasya atyaye abhāve apadishtah prayukto hetuh \ etena sādhyābhāva-pramā-laxanārtha siti sūchitam \ sādhyābhāva-nirnaye sādhanāsambhavād ayam eva bādhita-sādhyaka iti gīyate \

NOTE VII. on Page 90, Line 19.

See also the passage from the Vrihad Aranyaka Upauishad (Bibl. Ind. pp. 215, 216), quoted in Part Second, pp. 376, 377, note 4.

Note VIII. on Page 103, Line 9.

I find that Vijnāna Bhixu, the commentator on the Sānkhya aphorisms, takes very nearly the same view as is here quoted from Madhusūdana Sarasvatī, in regard to the superiority of the Brahma Mīmānsā or Vedanta over the other Darsanas.

In his Sānkhya-pravachana-bhāshya (Bibliotheca Indica, pp. 3 ff.), he thus writes: Syād ctat | Nyāya-vaisekikābhyām atra avirodho bhavatu | brahma-mīmāmsā-yogābhyām tu virodho 'sty eva | tābhyām nityeśvara-sādhanāt | atra cha Īśvarasya pratishidhyamānatvāt | na cha atrāpi vyāvahārika-pāramārthika-bhedena seśvara-nirīśvara-vādayor avirodho 'stu seśvara-vādasya upāsanā-paratva-sambhavād iti vāchyam | vinigamakābhāvāt | īśvaro hi durjňeya iti nirīśvaratvam api loka-vyavahāra-siddham aiśvaryya-vairāgyāya anuvaditam sakyate ātmanah sagunatvam iva | na tu kvāpi śrutyādāv īśvarah sphutam pratishidhyate yena

sesvara-vādasyaiva vyāvahārikatvam avadhāryeta iti atra uchyate | atrāpi vyāvakārika-pāramārthika-bhāvo bhavati | 'asatyam apratishtham te jagad āhur anīśvaram' ityādi-śāstrair nirīśvara-vādasya ninditatvāt | asminn eva śāstre vyāvahārikasyaiva pratishedhasya aiśvaryya-vairāgyādy-artham anuvādatvauchityāt \ yadi hi laukāyatika-matānusārena nityaisvaryyam na pratishidhycta tadā paripūrņa-nitya-nirdoshaisvaryya-daršanena tatra chittavesato vivekābhyāsa-pratibandhah syād iti sānkhyāchāryyānām āsayah | sesvara-vādasya na kvāpi nindādikam asti yena upāsanādi-paratayā tat sāstram sankochyeta | yat tu 'nāsti sānkhya-samam jñānum nāsti yoga-samam balam | atra vah samsayo mā bhūj jūānam sāņkhyam param smritam' ityādi vākyam tad-vivekāmse eva sāmkhya-jūānasya darsanāntarebhya utkarsham pratipādayati na to īśvara-pratishedāmśe 'pi \ tathā Parāśarādy-akhila-śishta-samvādād api seśvara-vādasyaiva pāramarthikatvam avadharyate | api cha 'Axapada-pranite cha kānāde sānkhya-yogayoh | tyājyah śruti-virudho 'msah śrutyekaśaranair nribhih | Jaiminīye cha Vaiyāse virudhāmso na kaśchana | śrutyā vedārtha-vijnāne śruti-pāram gatau hi tau' | iti Parāśaropapurānādibhyo 'pi brahma-mīmāmsāyā īśvarāmśe balavattvam | yathā | 'nyāya-tantrāny anekāni tais tair uktāni vādibhih | hetv-āgama-sadāchārair yad yuktam tad upāsyatām' | iti moxa-dharma-vākyād api Parāsarādy-akhila-sishta-vyavahārena brahma-mīmāmsā nyāya-vaiseshikādy-ukta īśvara-sādhakanyāya eva grāhyo balavattvāt | tathā | ' Yam na pasyanti yogīndrāh sānkhyā api mahesvaram | anādi-nidhanam brahma tam eva śaranam vraja' | ityādi-kaurmādi-vākyaih sānkhyānām iśvarājāānasyaiva nārāyanādinā proktatvāchcha kiācha brahma-mīmāmsāyā īśvarah eva mukhyo vishayah upakramādibhir avadhritah | tatrāmse tasya bādhe sāstrasyaiva aprāmānyam syāt | 'yat-parah sabdah sa sabdārthah' iti nyāyāt | sānkhyaśastrasya tu purushartha-tat-sadhana-prakriti-purusha-vivekav eva mukhyo vishayah | iti īśvara-pratishedhamśa-bādhe 'pi na aprāmānyam | Yat-parah sabdah sa sabdārthah' iti nyāyāt | atalı sarakasataya sankhyam eva isvara-pratishedham'se durbalam

iti | na cha brahma-mīmāmsāyām api īśvāra eva mukhyo viskayo na tu nityaiśvaryam iti vaktum śakyate | 'smrity-anacakāśadosha-prasanga'-rūpa-pūrva-paxasya anupapattyā nityaiśvaryya-visishtatvena eva brahma-mīmāmsā-vishayatvāvadhāranāt brahma-sabdasya para-brahmany era mukhyatayā tu 'athātah para-brahma-jijnāsā' iti na sūtritam iti \ etena sānkhya-virodhād brahma-yoga-darsanayoh kāryyesvara-paratvam api na saņkanīyam | prakriti-svātantryāpattyā 'rachanānupapattescha na anumānam' ityādi brahma-sūtru-paramparā-'nupapatteseha | tathā 'sa purveshām api guruh kālenci anavachchhedād' iti yoga-sūtra-tadīya-vyāsa-bhāshyābhyām sphutam īśa-nityatāvagamāchcha iti \ tasmād abhyupagama-rāda-praudhi-rādādinā eva sānkhyasya vyāvahārikescara-pratishedha-paratayā brahma-"mīmāmsā-yogābhyām saha na virodhah | abhyupagama-vādascha śastre drishtah | yatha Vishnu-purane (i. 17, 54) | 'Ete bhinnadrisam daityā vikalpāķ kathitā mayā \ kritvā 'bhyupagamam tatra sanxepah śrūyatām mama' | iti | astu vā pāpinām jñānapratibandhārtham āstika-darśaneshe apy añisatah śruti-viruddhārtha-vyavasthāpanam teshu teshv amseshv aprāmānyancha śruti-smrity-aviruddheshu tu mukhya-vishayeshu prāmānyam asty eva | ata eva Padma-purāne brahma-yoga-darsanātiriktānām darśanānām nindā 'py upapadyate | Yuthā tatra Pārvatīm prati Īsvara-vākyam | 'sriņu devi pravaxyāmi tāmasāni yathākramam | yeshām śravana-mātrena pātityam jnāninām api | prathamam hi mayaiyoktam saivam Pāsupatādikam | machchhaktyāvesitair vipraih samproktāni tatah param. | Kanādena tu samproktam sästram vaiseshikam mahat | Gautamena tathā nyāyam sānkhyam tu Kapilena vai | dvijanmanā Jaimininā pūrvam vçdamayarthatah | nirisvarena vadena kritam sastram muhattaram | Dhishanena tathā proktam chārvākam ati-garhitam | daityānām nāsanārthāya Vishnunā Buddha-rūpinā | bauddha-sāstram asat proktam nagna-nīla-patādikam | māyā-vādam asach-chhāstram prachchhannam bauddham eva cha | mayaiva kathitam devi kalau brāhmana-rūpinā | apārtham śruti-rākyānām dursayat lokagarhitam | kurma-svarūpa-tyājyatram atra cha pratipādyate |

sarva-karma-paribhramsad naishkarmyam tatra chochyate | parātma-jīvayor aikyam mayā 'tra pratipādyate | brahmano 'sya param rūpam nirgunam darsitam mayā | sarvasya jagato 'py asya nasanartham kalau yuge | vedarthavad mahasastram mayavadam avaidikam | mayaiva kathitam devi jagatam nāśa-kāranād' iti adhikam tu brahma-mīmāmsā-bhāshye prapanchitam asmābhir iti \ tasmād āstika-sāstrasya na kasyāpy aprāmānyam virodho vā sva-sva-vishayeshu sarveshām abādhād avirodhāchcha iti | nanv evam purusha-bahutvāmse 'py asya śāstrasya abhyupagama-vādatvam syāt | na syāt | avirodhāt | brahma-mīmāmsāyām apy 'amso nānā-vyapadesād' ityādi sūtra-jātair jīvātmabahutvasyaiva nirnayāt \ sānkkya-siddha-purushānām atmatyam tu brahma-mīmāmsayā bādhyate eva | 'ātmā iti tūpayanti' iti tatsūtrena paramātmana eva paramārtha-bhūmāv ātmatvāvadhāranāt | tathāpi cha sānkhyasya na aprāmānyam | ryāvahārikātmano jīvasya itara-viveka-jūānasya moxa-sādhanatve vivaxitārthe bādhābhāvāt | etena śruti-smriti-prasiddhayor nānātmaikätmatvayor vyävahärika-päramärthika-bhedena avirodhah

"Be it so: let there be here no discrepancy with the Nyāya and Vaiseshika. But it will be said that the Sankhya is really opposed to the Brahma-mīmānsā (the Vedanta) and the Yoga [of Patanjali]; since both of these systems assert an eternal Īśvara (God), while the Sānkhya denies such an Īśvara. it must not be said (the same persons urge) that here also [as in the former case of the Nyāya and Vaiseshika], owing to the distinction between practical [or conventional, or regulative] and essential truths, there may be no [real] contrariety between the theistic and the atheistic theories, inasmuch as it appears that the theistic theory has a view to devotion [and may therefore have nothing more than a practical end in view]; -you are not, it will be said, to assert this, as there is nothing to lead to this conclusion for, distinction]. For as Isvara is difficult to be known, the atheistic theory also, which is founded on popular opinion, may, indeed. be maintained for the purpose of inspiring indifference to the divine majesty, (just as it is [erroneously] asserted that soul has [the three] qualities); but neither the Veda, nor any other sastra contains a distinct denial of an Īśvara, by which the merely practical [or conventional] character of the theistic theory could be shewn. [Consequently the theistic theory is not a mere conventional one, but true, and the contradiction between the atheistic Sānkhya and the theistic systems is real and irreconcileable].

To this we reply: in this case also the distinction of practical and essential truths holds. For the atheistic theory is censured by such texts as the following: 'They declare a world without an Isyara to be false and baseless.' Now it was proper that in this system (the Sankhya), the merely practical [or conventional] denial [of Isvara] should be inculcated for the purpose of inspiring indifference to the divine majesty, and so forth. Because the idea of the author of the Sankhya was this, that if the existence of an eternal Isvara were not denied, in conformity with the doctrine of the Laukāyatikas, men would be prevented by the contemplation of a perfect, eternal, and faultless godhead, and by fixing their hearts upon it, from studying to discriminate [between spirit and matter]. But no censure on the theistic theory is to be found in any religious work, whereby [the scope of] that system might be restricted, as having devotion, etc., in view, as its only end. And as regards such texts as the following: - 'There is no knowledge like the Sankhya, no power like the Yoga; doubt not of this, the knowledge of the Sankhya is considered to be the highest,' they [are to be understood as] proving the superiority of the Sankhya doctrine over other systems, not in respect of its atheism, but only of its discrimination [between different principles]. In the same way it is established by the colloquy of Parasara, and all other well-instructed persons, that the theistic theory is that which represents the essential truth. Further, such texts as the following of the Parasara Upapurana, and other works, shew the strength of the Brahma-

mīmānsā on the side of its theism, viz., In the systems of Axapada (Gotama) and Kanada, and in the Sankhya and Yoga. that part which is opposed to the Veda should be rejected by all persons who regard the Veda as the sole authority. In the systems of Jaimini and Vyāsa (the Vedānta) there is no portion contrary to the Veda, since both these sages, by [adhering to] the Veda [itself], have obtained a perfect comprehension of its true meaning.' In the same way it results from this text of the Moxa-dharma (a part of the Santi-parva of the Mahabhārata), viz.: 'Many systems of reasoning have been promulgated by different authors; [in these] whatever is established on grounds of reason, of scripture, and of approved custom. is to be respected; '[from this text also, I say, it results] that the theory, declared in the Brahma-mīmānsā, the Nyāya, the Vaiseshika, etc., in consonance with the tradition of Parasara and all other well-instructed men,-which asserts an Isvara, is alone to be received, in consequence of its strength; and [it is] also [to be received] because in such passages as this of the Kaurma-purana, viz., - 'Take refuge with that Mahesvara, that Brahma without beginning or end, whom the most eminent Yogis, and the Sankhyas do not behold,'-Narayana (Vishnu) asserts that the Sankhyas are ignorant of Isvara.

Moreover, Iśvara is determined to be the principal subject of the Brahma-mīmānsā by the introductory statement, etc., of that system. If it were open to objection on that side [i.e., on the side of its principal subject], the entire system would be without authority. For it is a rule of logic that 'the sense of a word is that which it is intended to denote.' But the principal subjects of the Sānkhya are—(1) the grand object of human pursuit, and—(2) the distinction between nature (prakriti) and spirit (purusha), which is the instrument of attaining that grand object. Thus the Sānkhya does not lose its authority, even though it be erroneous in so far as it denies an Isvara. For it is a rule of logic that 'the sense of a word is that which it is intended to denote.' Hence, from its being an

essential point, the Sankhya is weak in so far as it denies an Iśvara.

Nor can it be alleged that it is Isvara only, and not the eternity of his existence, that is the principal subject of the Brahmamīmānsā; since, through the disproof of the objection (pūrvapaxa) that the theistic theory 'is chargeable with the defect of rendering the smriti inapplicable,'13 it is ascertained that the assertion of an eternal Isvara is the main object of the Brahmamīmānsā. But as the word Brahma is principally employed to denote the supreme Brahma, the first aphorism of the Brahma-mīmānsā does not run thus, 'Now follows the enquiry regarding the supreme Brahma;' but thus, 'Now follows the enquiry regarding Brahma.' Hence we are not to surmise ' that, from their [otherwise] contradicting the Sankhya, the Brahma-mīmānsā and Yoga systems must aim at establishing Inot an eternal Deity but a [secondary] Isvara, who is merely an effect. For this is disproved (1) by the Brahma Sūtra (ii. 2, 1) which (founding on the objection that exists to the independent action of Pradhana or nature) concludes that 'an unintelligent cause of the world cannot be inferred, as it is not conceivable that it should have been framed by such a

¹³ I extract here the entire aphorism referred to (Brahma Sutras, ii. 1, 1), with a few lines of S'ankara's commentary : Smrity-anavakāsa-dosha-prasanga iti chet | na | anya-smrity-anavakāsa-dosha-prasangāt' | tatra prathomam tārat smriti-virodham upanyasya pariharati \ yad uktam Brahma eva sarvojňam jagatah karanam iti tad ayuktam | kutah | smrity-anavakāsa-dosha-prasangāt | tasya samādhih | 'na anya-smrity-anavakāśa-dosha-prasangād' iti yadi smrity-anavakāśa-doshaprasangena Isvara-karana-vadah axipyeta eram apy anya Isvara-karana-vadinyah smritayo'navakāśā prasajyeran | (Sūtra) "'If it be said that [this theory] is [wrong. as it is | chargeable with the defect of rendering the smriti inapplicable [or contradicting the smriti], [I answer] No, for [the other theory] would be chargeable with the defect of rendering other texts of the smriti inapplicable.' (Comment) Here, he first of all proposes and removes the objection of contrariety to the smriti. 'It is wrong.' says the objector, 'to assert that Brahma is the omniscient cause of the world.' Why? Because the fault of making the smriti inapplicable attaches [to this theory]. ... The difficulty is removed in this way: 'No, for [the other theory] would be chargeable with the defect of rendering other texts of the smriti inapplicable. Even if the theory of divine causality were rejected on the ground of rendering the smriti inapplicable, still [the antagonistic theory] would be open to the objection of rendering inapplicable those other texts of the emriti which assert a divine causality."

cause,' and by the series of the following sutras; and (2) by the fact that the eternity of God is clearly understood from the Yoga aphorism [i. 26], viz., 'He is also the instructor of the ancients, as he is not circumscribed by time, as well as from the commentary of Vyasa thereon.14 Thus I if we take into account the difference between the exoteric and esoteric methods of discussion,15 [we shall find that] as the Sankhya has in view a [merely] practical denial of an Isvara, it does not contradict the Brahma-mīmānsā or the Yoga. The exoteric method [or method of approach, to which allusion has been made] is referred to in the Sastra. Thus it is said in the Vishnu Purana [i. 17, 54, Wilson, p. 132], 'These notions, Daityas, which I have 'described, are the mistakes of persons who look on the Deity as distinct from themselves. Hear now briefly from me, [the views of those who have made an approach [? to the truth].'

"Or let it be [supposed] that even theistic systems, with the view of preventing sinners from attaining knowledge, lay down doctrines which are partially opposed to the Veda; and that in those particular portions they are not authoritative. Still, in their principal contents, which are consonant to the sruti and the smriti, they possess authority. Accordingly, in the Padma Purana we find a censure passed even upon the several philosophical systems (darsanas), with the exception of the Brahma (the Vedanta) and the Yoga. For in that work Isvara (Mahadeva) says to Parvati, 'Listen, goddess, while I declare to vou the tamasa works (the works characterised by tamas, or the quality of darkness) in order; works by the mere hearing of

Is I suppose from the context that the expressions abhyupagama-vada, "the mode of discussion which approaches the truth," and praudhi-vada, "the mode of disoutsion suited to advanced knowledge," answer in some measure to our idea of exeteric

and esoteric systems respectively.

¹⁴ I quote the commentary of Bhoja-raja on this Sutra, as given by Dr. Ballantyne (Aphorisms of the Yoga, part first, p. 32): Purvesham | adyanam Brahmadinam api sa gurur upadeshta yatah sa kalena anavachchhidyato anaditvat tesham punar adimativad asti kalena avachchhedah | "Of the ancients, that is, of the earliest [beings], Brahma and the rest, he is the guru, i.e., the instructor, because He, as having no beginning, is not circumscribed by time; while they, on the other hand, having had a beginning, are circumscribed by time."

which even wise men become fallen. First of all, the Saiva systems, called Pasupata, etc., were delivered by myself. Then the following were uttered by Brahmans penetrated by my power, viz. (2), the great Vaiseshika system of which Kanada was the author, and (3) the Nyāya and (4) Sānkhya, which were promulgated by Gotama and Kapila respectively. Then (5) the great system, the Pürva-[mimānsā] was composed by the Brahman Jaimini from Vedic materials, but on atheistic principles. So too (6) the abominable Charvaka doctrine was declared by Dhishana, 15 while Vishnu, in the form of Buddha, with a view to the destruction of the Daityas, 16 promulgated (7) the false system of the Bauddhas, who go about naked, or wear blue garments. I myself, goddess, assuming the form of a Brahman, uttered in the Kali age, the untrue theory of māyā [illusion, the more modern form of the Vedanta], which is covert Buddhism, which imputes a perverted and generally censured signification to the words of the Veda, and inculcates the abandonment of ceremonial works, and an inactivity consequent on such cessation. In that system I propound the identity of the supreme and the embodied soul, and show that the highest form of Brahma is that in which he is devoid of the [three] qualities. It was I myself, goddess, by whom this great śastra, which, composed of Vedic materials and inculcating the theory of illusion, is yet un-Vedic, was declared in the Kali age for the destruction of this entire universe.' We have entered into fuller explanations on this subject in the Brahma-mīmānsā-bhāshya. There is, therefore, no want of authority, nor any contradiction, in any theistic system, for they are all incapable of refutation in their own especial subjects, and are not mutually discrepant. Does, then, this system (the Sankhya) lay down a merely exoteric theory in respect of the multitude of souls also? It does not. For in the Brahma-mimansa also it is determined by such kinds of texts as the following (Brahma Sütras, ii.

16 See Wilson's Vishnu Purans, pp. 334 ff.

¹⁵ A name of Vrihaspati, according to Wilson's dictionary.

3, 43), viz., 'the embodied spirit is a part of the supreme soul, from the variety of appellations,' that there is a multitude of embodied spirits. But it is denied by the Brahmamīmānsā that the spirits (purusha) asserted by the Sankhya have the character of Soul; for it is determined by the Brahma Sūtra (iv. 1, 3), 'they approach Him as one with themselves.'17 that on the ground of transcendental truth, the supreme Soul alone has the character of Soul. But, nevertheless, the Sankhya is not unauthoritative; for as the other discriminative knowledge possessed by the embodied spirit in its worldly condition is instrumental to final liberation, this system is not erroneous in the particular subject matter which it aims at propounding. In this way it results from the distinction of practical and real which exists between the two theories (made known by the śruti (Veda) and smriti), of a multitude of souls, and the unity of all soul, that [the Sankhya] is not contrary [to the Vedanta]."

Note IX. on Page 112, Line 22.

Sāyana's Introduction to R. V. vol i. p. 23.—Manushya-vrittānta-pratipādakā richo nārāśamśyah | "The nārāsanśīs are verses which set forth the histories of men."

If these nārāśansīs were richaḥ, verses of the hymns, and if, according to Sāyana's definition, their object was to record events in human history, it follows that these verses must have referred to non-eternal objects. Either therefore Sāyana's definition must be wrong, or the author of the Mīmānsā Sūras must have made a mistake in asserting that the hymns contain no reference to events which have taken place in time.

¹⁷ The original Sutra runs thus: Ātmā iti tu upagachchhanti grūhayanti cha i "They approach Him as one with themselves, and [certain texts] cause them to receive Him as one with themselves." This refers to certain texts which Sankara address from one of the Upanishads, apparently.

NOTE X. on Page 126, Line 15.

The expression here employed, pitrīnāncha manmabhih, is repeated in R. V. x. 57, 3 (= Vaj. Sanh. 3, 53): Mano nu ā huvāmāhe nārāśamsena somena pitrīnāncha manmabhih | "We invoke his spirit with soma accompanied by human praises, and by the hymns [or prayers] of the fathers."

The Vaj. San. Sanhita reads stomena, "hymn," instead of

somena. The commentator there explains nārāsamsena stotrena as a "hymn in which men are praised," and pitrinancha manmabhih as hymns "in which the fathers are reverenced" (pitaro yaih stotrair manyante te manmānas tair ityādi).

NOTE XI. on Page 148, 4th Line from the bottom.

I should have recalled attention here to the verse of the Purusha Sükta, R. V. x. 90, 9, quoted in p. 10, and also in Part First, pp. 7 and 8, in which the Rik and Sama verses, the metres, and the Yajush are said to have sprung from the great mystical victim Purusha.

We have also seen that in the passage of the Atharva-veda cited at the top of p. 11, two of the Vedas are said to have sprung from Time. The same Veda, as quoted by Prof. Goldstücker in the Preface to his Manava-kalpa-sūtra, p. 70, assigns yet another origin to the Vedas. Ath. V. xi. 7, 24: Richah sāmāni chhandāmsi purānam yajushā sahā \ uchchhishtāj jajnire ityādi i "The Rik and Sama verses, the metres, the Purana, with the Yajus, sprang from the remainder of the sacrifice."

NOTE XII. on Page 149, 3rd Line from the foot.

It appears from Prof. Benfey's note on S. V. ii. 294 (= R. V. ix. 96, 6, quoted in p. 163), that the scholiast on that passage also makes devānām = ritvijām, " priests."

NOTE XIII. on Page 176, Line 12.

In R. V. x. 57, 2, we find the same word tantu occurring: Yo yajnasya prasādhanas tantur deveshu ātatas tam āhutam nasīmahi | "May we obtain [?] him [Agni?] whom we have invoked, who is the fulfiller of sacrifice, who is the thread stretched to the gods."

Prof. Roth quotes under the word tantu the following text from the Taittiriya Brahmana, ii. 4, 2, 6: Ā tantum Agnir divyam tatāna | tvam nas tantur uta setur Agne tvam panthā bhavasi deva-yānah | "Agni has stretched the divine thread. Thou, Agni, art our thread and bridge; thou art the path leading to the gods."

Additional Note, on Page 5, Line 14, and Page 213, Line 1, of the Appendix.

The following passages from Patanjali's Mahābhāshya, and from the commentaries of Kaiyyaṭa and Nāgojibhaṭṭa, are extracted from fuller quotations given by Prof. Goldstücker in pp. 147, 148, of the very learned Preface to his Mānava-kalpasūtra.

Patanjali.—Nanu cha uktamit na hi chhandāmsi kriyante nityāni chhandāmsi' iti | yadyapy artho nityah | yā tv asau varnānupūrvī sā anityā tad-bhedāch-cha etad bhavati Kāṭhakam Kālāpakam Maudakam Paippalādakam ityādi . . . | Kaiyyaṭa.—' Nityāni' iti | harttur asmaranāt teshām iti bhāvah | 'yā tv asāv' iti | mahāpralayādishu varnānupūrvī-vināse punar utpadya rishayah samskārātisayād vedārtham smritvā sabda-rachanā vidadhati ity arthah | 'tad-bhedād' iti | ānupurvī-bhedād ity arthah | tatascha Kaṭhādayo vedānupūrvyāh karttārah eva ityādi | Nāgojihhaṭṭa.—Amsena vedasya nityatvam svīkritya amsena anityatvam āha 'yadyapy arthah' iti | anena vedatvam

sabdārthobhaya-vritti dhvanitvam | nanu 'dhātā yathā pūrvam akalpayad' ityādi-śruti-balena ānupūrvī api sā eva iti navyapūrva-mīmāmsā-siddhāntāt sā nityā iti ayuktam ata āha 'mahāpralayādishv' iti | ānupūrvyās tat-tat-xana-ghatitatvena anityatvam iti bhavah iti kechit | tanna | 'yadyapy artho nityah' ityādi-vākya-sesha-virodhāt | arthasyāpi jyotishtomāder anityatvāt | pravāhāvichchhedena nityatvam tu ubhayor api tasmād manvantara-bhedena ānupūrvī bhinnā eva 'prati-manvantaranchaishā śrutir anyā vidhīyate' ity ukter ity anye | pare tu | 'artho nityah' ity atra kritakatva-virodhy-anityatvasya eva abhyupagamah pūrva-paxinā tādriša-nityatvasya eva chhandassu ukteh | evancha artha-sabdena atra īśvarah | mukhyatayā tasya eva sarva-veda-tātpāryya-vishayatvāt | 'vedaischa sarvair aham eva vedyah'iti Gītokter ity āhuh | varnānupūrvyāh anityatve mānam āha 'tad-bhedāchcha' iti | anityatva-vyāpya-bhedena tat-siddhih | bhedo 'tra nānātvam | Īsvare tu na nānātvam | bhede mānam vyavahāram āha \ 'Kāthaha' ityādi \ arthaikye 'py ānupūrvī-bhedād eva Kāthaka-kālāpakādi-vyavahārah iti bhāvah | atra ānupūrvī anityā ity ukteh padāni tāny eva iti dhvanitvam tud āha tatascha Kathādayah ityādi |

As Prof. Goldstücker has only given (in p. 146 of his Preface) a translation of the above extract from Patanjali, and has left the passages from Kaiyyata and Nagojibhatta untranslated, I shall give his version of the first, and my own rendering of the two last.

Patanjali.—" Is it not said, however, that 'the Vedas are not made, but that they are permanent (i.e., eternal)?' (Quite so); yet, though their sense is permanent, the order of their letters has not always remained the same; and it is through the difference in this latter respect that we may speak of the versions of the Kathas, Kalāpas, Mudakas, Pippalādakas, and so on." Kaiyyata on Patanjali.—"'Eternal;' by this word he means that they are so, because no maker of them is remembered. By the words, 'the order of their letters,' etc., it is meant that, the order of the letters being destroyed in the great dissolutions of

the universe, etc., the rishis, when they are again produced, recollecting, through their eminent science, the sense of the Veda, arrange the order of the words. By the phrase, 'through the difference of this,' is meant the difference of order. Consequently, Katha and the other sages [to whom allusion was made] are the authors of the order of the Veda." Nagojibhatta on Patanjali and Kaiyyata.—" Admitting in part the eternity of the Veda, he declares in the words, 'though the sense is eternal,' etc., that it is also in part not eternal. By this clause, redicity, or the essence of the Veda, is [declared to consist in] being sound composed of both its constituents, viz., nords and their meanings. But is not the order eternal, since it is a settled doctrine, both of the new and the elder Mīmānsakas,18 on the strength of such Vedic texts as this, 'the creator made them as before,' etc., that the order also is the very same? No; this is incorrect, and in consequence, he says, 'in the great dissolutions,' Some say the meaning of this is, that the order is not eternal, inasmuch as it exists in particular [or successive] moments. But this is wrong, because it is opposed to the rest of the sentence, viz., the words, 'though their sense is eternal,' etc., and because the objects signified also, such as the jyotishtoma sacrifice, are not eternal. Others say that both the sense and the order of the words are eternal [or permanent], owing to the continuity of the tradition; and that consequently it is in different manyantaras that the order of the words is different, according to the text, 'in every manyantara this sruti (Veda) is made different.' Others again think that in the words, 'the sense is cternal,' etc., an assertion is made by an objector of a non-eternity opposed to [mere] production, since it is only such a [qualified] eternity [or permanence] that is mentioned in the Veda; and that thus the word sense, or 'object' (arthah), here refers to Isyara, because he is the principal object which is had in view in the whole of the Veda, according to the words of the Bhagavad-gita (xv. 15),

¹⁸ This means, I suppose, Vedantins and Purva Mimansakas.

'It is I whom all the Vedas seek to know.' He next states the proof of the assertion that the order of the letters is not eternal, in the words, 'through the difference of this,' etc. The difference in the order is proved by the difference in the things included under the category of non-eternity. Difference here means variety. But in Isvara (God), there is no variety. He declares ordinary practice to be the proof of difference, in the words 'Kāthaka,' etc., which mean that, though the sense is the same, we use the distinctions of Kāthaka, Kālāpaka, etc., in consequence of the difference of order. Here by saying that the order is not eternal, it is meant that the words are the same, and thus the [full] character [of the Veda], as sound [consisting both of words and their meanings, is preserved?]. And this is what is asserted in the words, 'consequently Katha and the other sages,' etc."

After quoting these passages at greater length than I have given them, Prof. Goldstücker goes on to remark in his note: "I have quoted the full gloss of the three principal commentators, on this important Sūtra [of Panini] and its Vārttikas, because it is of considerable interest in many respects. . . . We see Kaiyyata and Nagojibhatta writhing under the difficulty of reconciling the eternity of the Veda with the differences of its various versions, which, nevertheless, maintain an equal claim to infallibility. Patanjali makes rather short work of this much vexed question; and unless it be allowed here to render his expression varna (which means 'letter'), 'word,' it is barely possible even to understand how he can save consistently the eternity or permanence of the 'sense' of the Veda. That the modern Mimansists maintain not only the 'eternity of the sense,' but also the 'permanence of the text,' which is tantamount to the exclusive right of one single version, we learn, amongst others, from Nagojibatta. But as such a doctrine has its obvious dangers, it is not shared in by the old Mimansists, nor by Nagoji, as he tells us himself. He and Kaiyyata inform us therefore that amongst other theories, there is one, according

to which the order of the letters (or rather words) in the Vaidik texts got lost in the several Pralayas or destructions of the worlds; and since each Manwantara had its own revelation, which differed only in the expression, not in the sense of the Vaidik texts, the various versions known to these commentators represent these successive revelations, which were 'remembered,' through their 'excessive accomplishments,' by the Rishis, who in this manner produced, or rather reproduced, the texts current in their time, under the name of the versions of the Kathas, Kalāpas, and so on. In this way each version had an equal claim to sanctity. There is a very interesting discussion on the same subject by Kumārila, in his Mīmānsā-vārttika (i. 3, 10)."

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